

# Construction

Dust Extractors & Air Cleaners & Accessories

Healthy Business

**Dustcontrol**®



[www.dustcontrol.com](http://www.dustcontrol.com)

# Dustcontrol – Technology for Healthy Business

Removing dust from the workplace is not just a working environment and health issue, it is also a business issue. The cleaner the working environment, the better the end result. We call it **Healthy Business**.

## What we offer

Dustcontrol manufactures mobile dust extractors for industrial and construction use, fixed extraction systems, peripheral equipment and accessories. We help companies all over the world to achieve a cleaner working environment. Our development department and production facilities are located in Sweden.

Using one of our solutions, you can extract dust, fumes, chips, oil spillages and other harmful substances, right at their source. The result is efficient production. A healthy working environment results in less absence due to illness, more efficient production, less downtime and better production quality.

You will find us in many different types of industries where a clean working environment is necessary. Dustcontrol supplies a complete range of products and accessories for small and large companies alike. For example, we supply advanced cleanroom solutions for the pharmaceutical and electronics industries, mobile dust extractors of various sizes for construction and rental companies and central extraction systems for the automotive and newspaper printing industries.

All of our systems are unique and tailored to each individual company's specific requirements.



## Customer Focus

Dustcontrol was founded in 1972, with the idea of manufacturing extraction systems to capture dust and other pollutants at the source. We work closely with our customers, which means that we are always up to date regarding the requirements, regulations and working conditions in different types of workplace. We supply products that meet these ever-changing needs.

But it is not only products that we provide. We also provide the answers to questions such as: How can you capture and extract different kinds of particles and pollutants in the best possible way for your business? How do you deal with waste that can be recycled or reused?

All our mobile machines are equipped with a fine filter and a HEPA filter (H13) that clean the exhaust air to 99.95 %. These high-efficiency filters also have a long service life, which not only results in cleaner air, but also low filter costs.

With Dustcontrol as your business partner, you will get the answers to these and any other questions that you may have. Whatever the conditions, we develop a source extraction solution that is right for you and your business.

## Service & Expertise

Our sales organisation comprises experienced technicians with specialist skills in their areas of expertise. If you need a mobile solution, we will come to your site and show you how it works. In the case of stationary installations, we can design and dimension the entire system to fully match your needs. We can take care of installation, commissioning and documentation, as well as planning a maintenance and service schedule.

We offer a complete service package, including accessories and spare parts. We manufacture and customise portable dust extractors and source extraction systems with very high levels of filtration, in which we use our proprietary filters that have set the industry standard.

As well as being responsible for delivery and installation, our project managers also train the personnel who will be working with our products and systems. In most countries, we have our own team of qualified installers with in-depth knowledge of our products.

With the help of Dustcontrol, you will achieve both a cleaner working environment and a healthy business.

## Dustcontrol AB

170 employees.

Founded in 1972.

Head office and factory  
in Norsborg, Sweden.

The company is family-owned.

Turnover approx. 28 million Euro.

Subsidiaries in the United Kingdom,  
Germany, Austria, USA and Finland.

Distributors in Europe, Asia, Australia  
and North & South America.



# Our Symbols

1-phase

The dust extractor has a 1-phase power system.  
Single motor and Twin motor.

3-phase

The dust extractor has a 3-phase power system.



The product is also available in ESD version.



**Warning label – Asbestos.** This device is H-classified and third party certified by a notified body according to EN 60335-2-69, Annex AA and TRGS 519.

## Test Certificate – DGUV Test



We are certified according to ISO14001, ISO 9001 and ISO 45001.



All mobile Dustcontrol dust extractors are designed to comply with the requirements of EN 60335-2-69 Annex AA for H-class dust extraction, ensuring safe handling of hazardous dusts.

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## 3-phase

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# Machines for every job

No matter who you are and what type of work you are involved in, we have exactly the right machines for you and the job that you do. Small and agile or big and powerful? Only you know which Dustcontrol machine is the right one for you.

Floor Finisher

Drilling Specialist

Decontamination  
and Abatement  
Specialist





Construction Worker

Carpenter

Painter

# Choose the Right Machine

1-phase

## Single motor Dust extractor

**DC 1800.** The DC 1800 and DC 1800XL are high-quality, compact versions of our best-selling DC 2900. It combines ease of use with a large suction capacity and high level of filtration.

**DC 2900.** A small, lightweight dust extractor that can handle tough conditions. Equipped with a cyclone inlet, reverse pulse filter cleaning and separate HEPA filter.

## Task or tool

|                          |                                  |
|--------------------------|----------------------------------|
| Drilling                 | Small crosscut and               |
| Cleaning Ø38 mm/1.5"     | mitre saw, jackhammer            |
| Reciprocating saw        | Personal decontamination         |
| Jig saw                  | Depressed centre disc Ø125 mm/5" |
| Abrasive disc Ø125 mm/5" | Wall sander Ø125 mm/5"           |
| Fibre disc Ø125 mm/5"    | Oscillating machine              |

1-phase

## Twin motor Dust extractor

**DC Tromb 400,** is a compact, powerful, robust and efficient 1-phase dustextractor. There are three versions within the Tromb family: DC Tromb H 400 dust extractor, DCF Tromb pre-separator and a DC Tromb H 400 Twin dust extractor and pre-separator in one.

**DC Tromb 600** is our latest powerful single-phase dust extractor. Launched for the North American market only.

## Task or tool

|                           |                                  |
|---------------------------|----------------------------------|
| Abrasive disc Ø230 mm/9"  | Depressed centr. disc Ø230 mm/9" |
| Grooving saw 2xØ150 mm/6" | Concrete milling machine         |
| Jackhammer, Circular saw  | Chipping hammer                  |
| Concrete floor grinding   | Cleaning Ø50 mm/2"               |
| max 500 mm/19"            | Filler sanding                   |
| Max 800 mm/32"            |                                  |

3-phase

## Dust extractor

### DC Storm 500, 600 and 700

DC Storm is compact, simple to transport and powerful. All these models feature a direct-driven, three-phase turbo pump suitable for continuous operation, heavy material transport, source extraction and cleaning. Equipped with frequency converters are suitable for use when only 16A access is available.

**DC Tromb Turbo (Direct start or VFD),** are equipped with a powerful three-phase turbo motor which is suitable for heavy cleaning (38 mm/1.5" accessories).

## Task or tool

|                                   |                       |
|-----------------------------------|-----------------------|
| Concrete floor grinding           | Semi-mobile system    |
| 850 mm/33,5"                      | Material transport    |
| Abrasive disc Ø300 mm/12"         | Brick saw Ø400 mm/16" |
| Suction lance Ø76 mm/3"           | Cleaning Ø50 mm/2"    |
| Concrete milling machine          |                       |
| Depressed centre disc Ø300 mm/12" |                       |

## Wet-vac

**DC 50W and DC 75W.** Sucks up water and slurry in all situations, for example when making holes with a diamond saw. The slurry can be collected in a filter bag. The unit is equipped with a submersible pump for continuous evacuation of the water.

## Task or tool

Drilling  
Demolition  
Water damage



DC 50W

DC 75W

## Air cleaner

### DC AirCube 600, 1200 and 2000

Air cleaners are used as a complement to source extraction in very dusty environments. Recommended air change is 10 times per hour minimum.

## Task or tool

Jackhammering, wall sanding, concrete grinding, demolition work, kitchen and bathroom renovation, and other construction work

## Pre-separators

When large quantities of dust are produced, we recommend a pre-separator:



DCF 2800



DCF 60



DC 1800



DC 1800 XL



DC 2900L



DCF Tromb



DC Tromb H 400a



DC Tromb H Twin 400cL



DC Tromb H 600L



DCF Storm



DCF Wheelbarrow



DC Tromb Turbo



DC Storm 600L



DC AirCube 600



DC AirCube 1200



DC AirCube 2000





# 1-Phase Dust Extractors



## What do the letters mean against our products?

These letters describe which collection container comes with our machines. For our twin-models we use a combination, CL, AA and CA.

We also use abbreviations for the various performance, usage and material of the machines. We hope this will make your selection easier and quicker.

### Collection Containers:

- C Bag
- A Container
- L Longopac bag

### Performance, Usage and Material:

- DC Dust Extractor / Air Cleaner
- DCF Pre-Separator
- EX ATEX-Compliant
- FC Food Contact / Pharma Contact
- H This device is H-classified and third party certified by a notified body according to EN 60335-2-69 Annex AA.
- I Industry-Line
- P Turbo pump in Parallel drive
- S Turbo pump in Serial drive
- SS Stainless Steel container/cyclone
- TR Compressed air driven
- Turbo Turbo-3-phase motor

## Single-Phase Dust Extractors

# DC 1800<sup>H</sup>

This machine is particularly suitable for general cleaning and source extraction from handheld power tools (with suction casings up to Ø125 mm/5") and small table saws.

The DC 1800 H is equipped with a container. A plastic bag can be used inside the container to facilitate the emptying of dust and other material.

### Part No DC 1800 H

|        |                            |
|--------|----------------------------|
| 101800 | 230V /50Hz, EU             |
| 101801 | 230V /50Hz Auto start*, EU |
| 101808 | 230V /50Hz, CH             |
| 101810 | 115V /50Hz, UK             |
| 101820 | 230V /50Hz, UK             |
| 101830 | 115V /60Hz, US/CAN         |
| 101809 | 230V /50Hz, AU             |

1-phase



### Supplied with (Part No)

|                                                          |  |
|----------------------------------------------------------|--|
| Suction hose (Ø38 mm/1.5"), 5 m (2111)                   |  |
| Suction hose, antistatic (Ø38 mm/1.5"), 5 m/16 ft (2012) |  |
| UK/US/CAN models                                         |  |
| Connecting sleeve (2115)                                 |  |
| Coupling socket (2108)                                   |  |
| Floor nozzle (B370 mm/W17") (7235)                       |  |
| Suction pipe (Ø38 mm/1.5") (7257)                        |  |
| Plastic bag (42291)                                      |  |
| Bag support frame (42369)                                |  |
| Fine filter, cellulose (42029)                           |  |
| HEPA H13 filter (42027)                                  |  |
| <b>Optional HEPA filter:</b>                             |  |
| HEPA H14 filter (42926)                                  |  |

### Technical data

|                                       |                      |
|---------------------------------------|----------------------|
| HxWxD [mm/in]                         | 780x405x390/31x16x15 |
| Weight [kg/lb]                        | 14/31                |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                 |
| Collection container [l/gal]          | 20/5.2               |
| Flow max, fan, EU [m³/h]              | 205                  |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205              |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                |
| Negative pressure, max, EU/UK [kPa]   | 24                   |
| Negative pressure, max, US/CAN [inwg] | 84                   |
| Power 115/230V [W]                    | 1340/1285            |
| Sound level [dB(A)]                   | 68                   |

# DC 1800<sup>XL</sup>

The DC 1800 XL is especially suited for parquet grinding and other working operations that produce light dust. Suitable for general cleaning and source extraction from handheld power tools (with up to 5" suction casings) and small table saws. It is slim, lightweight and ideal for those that need a highly portable machine that is powerful enough for source extraction. Equipped with a steel container.

### Part No DC 1800 XL

|        |                             |
|--------|-----------------------------|
| 101880 | 230V /50Hz, EU              |
| 101881 | 230V /50Hz, Auto start*, EU |
| 101884 | 230V /50Hz, UK              |
| 101885 | 115V /60Hz, USA             |
| 101887 | 115V /60Hz, CAN             |
| 101888 | 230V /50Hz, CH              |

1-phase



### Supplied with (Part No)

|                                                       |  |
|-------------------------------------------------------|--|
| Suction hose antistatic (Ø38 mm 1.5") 5 m (2012+2114) |  |
| Coupling socket 50/38 (2108)                          |  |
| Fine filter, cellulose (42029)                        |  |
| HEPA H13 filter (42027)                               |  |
| Pastic bag (42285)                                    |  |
| <b>Optional HEPA filter:</b>                          |  |
| HEPA H14 filter (42926)                               |  |

### Technical data

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 1160x380x380/46x15x15 |
| Weight [kg/lb]                        | 19/42                 |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [l/gal]          | 55/14.5               |
| Flow max, fan, EU [m³/h]              | 205                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205               |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                 |
| Negative pressure, max, EU/UK [kPa]   | 24                    |
| Negative pressure, max, US/CAN [inwg] | 84                    |
| Power 115/230V [W]                    | 1340/1285             |
| Sound level [dB(A)]                   | 68                    |

\*) DC 1800 Auto start. Plug the handheld power tool into the power socket on the unit. Set the selector switch to the AUTO position. The dust extractor will start automatically when the power tool is started. Power connected tool – min 200 W.

## Single-Phase Dust Extractors

With **plastic bag**

### DC 2900

The DC 2900c is our most popular dust extractor. It is suitable for vacuum cleaning and source extraction from handheld power tools (with suction casings up to Ø125 mm/5") and small table saws. The DC 2900c has a sturdy steel chassis with large wheels, but is still light and portable.

#### Part No DC 2900c

|        |                             |
|--------|-----------------------------|
| 120000 | 230V /50Hz, EU              |
| 120003 | 230V /50Hz, UK              |
| 120008 | 230V /50Hz, CH              |
| 120013 | 115V /50Hz, UK              |
| 120015 | 115V /60Hz, US/CAN          |
| 120100 | 230V /50Hz, Auto start*, EU |
| 120103 | 230V /50Hz, Auto start*, UK |
| 120009 | 230V /50Hz, AU              |

1-phase



#### Supplied with (Part No)

Suction hose (Ø38 mm/1.5"), 5 m/16 ft (2111)  
 Suction hose, antistatic (Ø38 mm/1.5"), 5 m/16 ft (2012) UK/US/CAN models  
 Connecting sleeve (2115)  
 Coupling socket (2108)  
 Floor nozzle B370/W17" (7235)  
 Suction pipe Ø38 mm/1.5" (7257)  
 Plastic bag (42702)  
 Fine filter, cellulose (42029)  
 HEPA H13 filter (42027)

#### Optional HEPA filter:

HEPA H14 filter (42926)

#### Technical data

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 1110x445x570/44x17x22 |
| Weight [kg/lb]                        | 16/35                 |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [l/gal]          | 30/7.9                |
| Flow max, fan, EU [m³/h]              | 205                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205               |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                 |
| Negative pressure, max, EU/UK [kPa]   | 24                    |
| Negative pressure, max, US/CAN [inwg] | 96                    |
| Power 115/230V [W]                    | 1284/1285             |
| Sound level [dB(A)]                   | 68                    |

With **container**

### DC 2900<sup>H</sup>

Collection in a container makes the DC 2900a H ideal to use for sharp material such as metal chips.

#### Part No DC 2900a H

|        |                             |
|--------|-----------------------------|
| 121000 | 230V /50Hz, EU              |
| 121003 | 230V /50Hz, UK              |
| 121008 | 230V /50Hz, CH              |
| 121013 | 115V /50Hz, UK              |
| 121015 | 115V /60Hz, US/CAN          |
| 121100 | 230V /50Hz, Auto start*, EU |

1-phase



#### Supplied with (Part No)

Suction hose, antistatic (Ø38 mm/1.5"), 5 m/16 ft, (2012)  
 Floor nozzle B370 /W17" (7235)  
 Suction pipe Ø38 mm/1.5" (7257)  
 Fine filter, polyester (42028)  
 HEPA H13 filter (42027)

#### Optional HEPA filter:

HEPA H14 filter (42926)

#### Technical data

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 1145x445x630/45x17x25 |
| Weight [kg/lb]                        | 22/48                 |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [l/gal]          | 40/10.6               |
| Flow max, fan, EU [m³/h]              | 205                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205               |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                 |
| Negative pressure, max, EU/UK [kPa]   | 24                    |
| Negative pressure, max, US/CAN [inwg] | 96                    |
| Power 115/230V [W]                    | 1285/1285             |
| Sound level [dB(A)]                   | 68                    |

\*) DC 2900 Auto start. Plug the handheld power tool into the power socket on the unit. Set the selector switch to the AUTO position. The dust extractor will start automatically when the power tool is started. Power connected tool – min 200 W.

# With Longopac DC 2900

The DC 2900 is our most popular dust extractor. It is suitable for vacuum cleaning and source extraction from handheld power tools (with suction casings up to Ø125 mm/5") and small table saws.

We are now launching DC 2900L with Longopac output, a flexible bag system, where dust is collected in a closed system. The DC 2900L can be ordered with a plastic bag/Longopac (DC 2900c/DC 2900L) or a container (DC 2900a).

## Part No DC 2900L

|        |                       |
|--------|-----------------------|
| 122000 | 230V, EU              |
| 122003 | 230V, UK              |
| 122008 | 230V, CH              |
| 122013 | 115V, UK              |
| 122015 | 115V, UL              |
| 122100 | 230V, Auto start*, EU |
| 122108 | 230V, Auto start*, EU |
| 122009 | 230V, AU              |

## Supplied with (Part No)

|                                                                           |                         |
|---------------------------------------------------------------------------|-------------------------|
| Suction hose (Ø38 mm/1.5"), 5 m/16 ft (2111)                              |                         |
| Suction hose, antistatic (Ø38 mm/1.5"), 5 m/16 ft (2012) UK/US/CAN models |                         |
| Connecting sleeve (2114)                                                  |                         |
| Coupling socket (2108)                                                    |                         |
| Floor nozzle B370/W17" (7235)                                             |                         |
| Suction pipe Ø38 mm/1.5" (7257)                                           |                         |
| Longopac Mini (44763)                                                     |                         |
| Fine filter, cellulose (42029)                                            | Optional HEPA filter:   |
| HEPA H13 filter (42027)                                                   | HEPA H14 filter (42926) |

## Accessories (Part No)

|                                       |
|---------------------------------------|
| Longopac Mini (10 pcs á 8 m) (44763)  |
| Longopac Mini (4 pcs á 23 m) (432177) |



\*) DC 2900 Auto start. Plug the handheld power tool into the power socket on the unit. Set the selector switch to the AUTO position. The dust extractor will start automatically when the power tool is started. Power connected tool – min 200 W.

## Technical data

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 1110x445x570/44x17x22 |
| Weight [kg/lb]                        | 19/42                 |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [m/ft]           | Longopac              |
| Flow max, fan, EU [m³/h]              | 205                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205               |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                 |
| Negative pressure, max, EU/UK [kPa]   | 24                    |
| Negative pressure, max, US/CAN [inwg] | 96                    |
| Power 115V/230V [W]                   | 1340/1285             |
| Sound level [dB(A)]                   | 68                    |



**CAUTION**  
ASBESTOS  
REMOVAL IN  
PROGRESS

The DC 1800 H Asbestos complies with the most stringent requirements and is IFA\* certified. Asbestos is a known cancer causing material that should be removed with caution. This dust extractor is equipped with an antistatic hose, a plug for the cyclone inlet, plastic bags and other safety features.

**Supplied with** (Part No)

Suction hose antistatic (Ø38 mm /1.5"), 5 m /16 ft (2012)  
Coupling socket (2108)  
Floor nozzle B370 mm /W17" (7235)  
Suction pipe Ø38 mm /1.5" (7257)  
10 x plastic bags (42285)  
Bag support frame (42369)  
Motor cooling filter (432183)  
Fine filter, polyester (42028)  
HEPA H13 filter (42027)  
Inlet plug (42250)

|          |          |
|----------|----------|
| 101800-1 | 230V, EU |
| 101808-1 | 230V, CH |
| 101810-1 | 115V, UK |



\*Institute for occupational safety and health of the German Social Accident Insurance.

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 740x380x380/429x15x15 |
| Weight [kg/lb]                        | 14/31                 |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [l/gal]          | 20/5.3                |
| Flow max, fan, EU [m³/h]              | 205                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 205                   |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                 |
| Negative pressure, max, EU/UK [kPa]   | 21/24                 |
| Negative pressure, max, US/CAN [inwg] | 84/96                 |
| Power 115/230V [W]                    | 1340/1285             |
| Sound level [dB(A)]                   | 68                    |





# DC 2900 H Asbestos

Asbestos is a known cancer causing material that should be removed with caution. This dust extractor is equipped with an antistatic hose, a plug for the cyclone inlet, plastic bags and other safety features.

Our asbestos machine DC 2900 H Asbestos comes in three versions: (A steel container), Intellibag (C) and Longopac (L) as discharge arrangements.

The DC 2900 H C/L Asbestos variants are fitted with a protective enclosure for the safe handling of asbestos waste. This protects the plastic discharge bag or Longopac liner. The handling of the protective enclosure is described in the manual for the machine. This model is certified in Institute for occupational safety and health of the German Social Accident Insurance.

## Supplied with (Part No)

Suction Hose 38 Antistatic 5m (2012) + Connecting Sleeve Ø38/38 Turnable (2114) (=201201)  
Coupling Socket Ø50/38 (2108)  
HEPA Filter DC 1800/2900 (42027)  
Fine Filter Polyester DC (42028)  
Floor Nozzle 370 A-38 (7235)  
Suction Pipe Ø38 Steel (2 pcs) (7257)  
Plastic Bag (42285)  
Intellibag (42702)  
Longopac Mini (44763)

## Part No DC 2900H Asbestos

125000 A/Container, EU  
125100 C/Bag, EU  
125200 L/Longopac, EU

The machines are tested and certified according to:  
IEC 60335-1  
IEC 60335-2-69, 22.Annex AA.  
TRGS 519



## Technical data

|                                       |                         |
|---------------------------------------|-------------------------|
| HxWxD [mm/in]                         | 1110x440x550/43x17x21   |
| Weight [kg/lb]                        | 22/48.5 16/35.3 19/42   |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                    |
| Collection container [l/gal]          | 40/10.6 30/7.9 Longopac |
| Flow max, fan, EU [m³/h]              | 205                     |
| Flow max, fan, UK 115V/230V [m³/h]    | 205                     |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                   |
| Negative pressure, max, EU/UK [kPa]   | 21/24                   |
| Negative pressure, max, US/CAN [inwg] | 84/96                   |
| Power 115/230V [W]                    | 1340/1285               |
| Sound level [dB(A)]                   | 70                      |







# 1-Phase Dust Extractors

## Single-Phase Dust Extractors

# DC Tromb H 400

Dustcontrol has taken the DC Tromb H 400 to a new level. There are now three new versions within the Tromb family: DC Tromb H 400 dust extractor, DCF Tromb pre-separator and a DC Tromb Twin dust extractor and pre-separator in one.

As always, we are focusing to meet modern safety requirements along with an ergonomic and modular function. One of the major updates is that the new DC Tromb Twin model is separable. The dust extractor and pre-separator are easily detached and re-assembled from each other making transport simple.

Other important updates include a simpler filter change system and a motor package that is easier to remove. As well as that, improved motors and a sturdier chassis mean that the whole range has gone through a major expansion and upgrade.



### Part No DC Tromb H 400

|          |    |                      |
|----------|----|----------------------|
| 171500   | c  | 230V 3000W, EU       |
| 171501   | c  | 115V, UK             |
| 171502   | c  | 115V, US             |
| 171503   | c  | 2600W 230, UK        |
| 171507   | c  | 115V, CAN            |
| 171508   | c  | 230V 3000W, CH       |
| 171530   | L  | 230V 3000W, EU       |
| 171531   | L  | 115V, UK             |
| 171532   | L  | 115V, US             |
| 171533   | L  | 230V 2600W, UK       |
| 171537   | L  | 115V, CAN            |
| 171538   | L  | 230V 3000W, CH       |
| 172000   | a  | 230V 3000W, EU       |
| 172001   | a  | 115V, UK             |
| 172002   | a  | 115V US              |
| 172003   | a  | 230V /2600W, UK      |
| 172008   | a  | 230V /3000W, CH      |
| 172500   | cc | 230V /3000W, EU      |
| 172507   | cc | TWIN 115V, CAN       |
| 172530   | cL | TWIN 230V /3000W, EU |
| 172531   | cL | TWIN 115V, UK        |
| 172532   | cL | TWIN 115V, US        |
| 172537   | cL | TWIN 115V, CAN       |
| 172538   | cL | TWIN 230V /3000W, CH |
| 172540   | aL | TWIN 230V /3000W, EU |
| 172520   | aa | TWIN 230V /3000W, EU |
| 172523   | aa | TWIN 230V /2600W, UK |
| 172528   | aa | TWIN 230V /3000W, CH |
| 172550   | LL | TWIN 230V /3000W, EU |
| 172552   | LL | TWIN 115V, US        |
| 172557   | LL | TWIN 115V, CAN       |
| 172539   | cL | TWIN 230V /3000W, AU |
| 171539-1 | L  | 230V 2600W, AU       |
| 171539   | L  | 230V 3000W, AU       |
| 171539-2 | L  | 230V 3000W, AU       |
| 171506   | c  | 230V 3000W, NL       |
| 171536   | L  | 230V 3000W, NL       |
| 172006   | a  | 230V 3000W, NL       |

1-phase



### Supplied with (Part No)

Connecting sleeve (2129)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2") 5 m /16 ft (2013)  
Suction hose (Ø50 mm /2") 5 m /16 ft (2401) for model 171500 and 171508  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Fine filter, polyester (44017)  
HEPA H13 filter (44016)

### Discharge

a) 40 l /10.6 US gal container (40070) and 5 x plastic bags (42285)  
c) 10 x plastic bags (43619)  
L) Longopac 23 m /75 ft (432177)

### Technical data

|                                       |                                         |
|---------------------------------------|-----------------------------------------|
| HxWxD [mm/in]                         | 1415x600x780/56x23x31                   |
| Weight [kg/lb]                        | a) 51/112<br>c) 46/101.4<br>L) 50/110.2 |
| Inlet Ø [mm/in]                       | 76/3                                    |
| Collection container [l/gal]          | a) 40/10.6<br>c) 33/8.7<br>L) Longopac  |
| Flow max, fan, EU [m³/h]              | 420                                     |
| Flow max, fan, UK 115V/230V [m³/h]    | 360/420                                 |
| Flow max, fan, US/CAN 115V [cfm]      | 212                                     |
| Negative pressure, max, EU/UK [kPa]   | 21 (+/- 10%)                            |
| Negative pressure, max, US/CAN [inwg] | 84                                      |
| Power 115/230V [W]                    | 2100/2680/3000                          |
| Sound level [dB(A)]                   | 70                                      |



## DC Tromb<sup>H</sup> Twin

### SERVICE KITS

#### Service Kit for DC Tromb Twin

With a DCF Tromb Kit you can connect the dust extractor DC Tromb Twin with the pre-separator DCF Tromb.

DCF Tromb Kit L (707010)  
DCF Tromb Kit c (707011)  
DCF Tromb Kit a (707012)

#### Service Kit for DC Tromb 400

With a DC Tromb Service Kit you have everything you need for maintenance; filters and part for the brush mechanism.

Service Kit Part no 45525 consists of:

HEPA H13 filter (44016)  
Fine filter, polyester (44017)  
Motor Brush mechanism (44707):  
(44308 + 43306-1)

#### Supplied with (Part No)

Antistatic hose set (Ø50 mm /2") mm x 7,5 m/25 ft  
(Part No 2013+2129+2008)  
Floor nozzle (B500 mm /W 19.7") (7238)  
Suction pipe (Ø50 mm /2") (7265)  
a-model (AA, AL) 5 x plastic bags (42285)  
c-model (CC) with 10 x plastic bags (43619)  
L-model (CL) with Longopac 25 m (432177)  
+ 10 x plastic bags (43619)  
Fine filter, polyester (44017)  
HEPA H13 filter (44016)

#### Technical data

|                                       |                          |
|---------------------------------------|--------------------------|
| HxWxD [mm/in]                         | 1415x600x1280/56x23x50   |
| Weight [kg/lb]                        | CC) 71/168<br>CL) 80/173 |
| Inlet Ø [mm/in]                       | 76/3                     |
| Collection container [l/gal]          | C) 33/8.7<br>L) Longopac |
| Flow max, fan, EU [m³/h]              | 420                      |
| Flow max, fan, UK 115V/230V [m³/h]    | 360/420                  |
| Flow max, fan, US/CAN 115V [cfm]      | 212                      |
| Negative pressure, max, EU/UK [kPa]   | 21 (+/- 10%)             |
| Negative pressure, max, US/CAN [inwg] | 84                       |
| Power 115/230V [W]                    | 2100/2680/3000           |
| Sound level [dB(A)]                   | 70                       |

## Single-Phase Dust Extractors

# DC Tromb 600 L



### Supplied with (Part No)

Connecting sleeve (2129)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2") 5 m/16 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Fine filter, polyester (44017-1)  
HEPA H13 filter (44016-1)

### Technical Data

|                                          |                       |
|------------------------------------------|-----------------------|
| HxWxD [mm/in]                            | 1600x600x800/63x24x31 |
| Weight [kg/lb]                           | 63/143                |
| Collection container [l/gal]             | L) Longopac           |
| Flow max, fan, EU/US [m³/h/cfm]          | 600/353               |
| Negative pressure, max, EU/US [kPa/inwg] | 21 (+/- 10%) / 84     |
| Power 230V/50Hz/60Hz [W]                 | 4050                  |

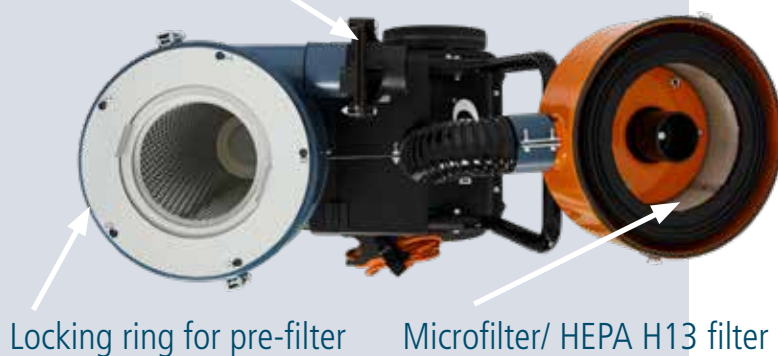
### Part No DC Tromb 600 L

181532 230V /60Hz, US

1-phase



Protected shutter valve



The DC Tromb 600 is our most powerful single-phase dust extractor. It is designed to meet modern safety requirements and to work in conjunction with tools that have become ever more efficient and therefore produce more dust than they have previously. The maximum airflow is as high as 600 m³/h = 353 cfm, which is more than enough capacity for equipment such as large floor grinders and large electric cut-off saws.

Not only is the DC Tromb 600 compact, powerful and efficient, but it's versatile too. It is easy to transport around construction sites, move in stair-wells and lift into tight spaces. The wheels are puncture-proof and won't leave marks on the floor. The front wheels are lockable for working on uneven ground. The DC Tromb 600 is adapted for all types of fine dust such as concrete (silica), plaster, wood and filler dust.

The machine comes equipped as standard with a fine filter (rinsable polyester) and an HEPA H13 filter that complies with OSHA regulations. A filter monitor shows the user when it's time to clean the filter. Filter cleaning can be done automatically during operation, or once the work has been completed.

## Single-Phase Dust Extractors

# DC Tromb 400 H Asbestos

### Supplied with (Part No)

Connecting sleeve (2129)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2") 5 m/16 ft (2013)  
Floor nozzle B500 mm /W19,7" (7238)  
Suction pipe (Ø50 mm /2" ) (7265)  
Air filter (44034)  
Fine filter, polyester (44017)  
HEPA H13 filter (44016)  
5 x plastic bags (42285)  
Plastic bags, 10 pcs, 20 l (43619) (C)  
Longopac Mini Superstrong, 4x23 m (432177) (L)

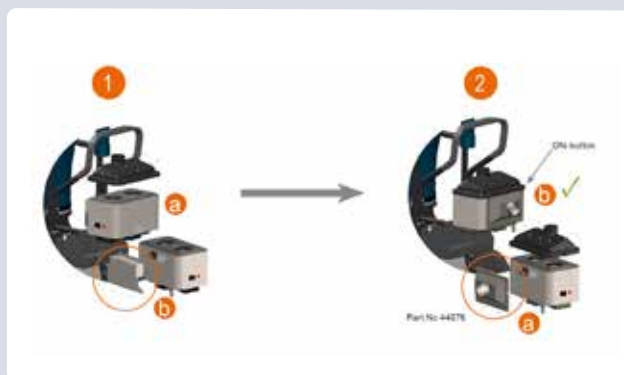
### Technical data DC Tromb 400 H Asbestos A/C/L

|                                       |                       |
|---------------------------------------|-----------------------|
| HxWxD [mm/in]                         | 1415x560x700/56x22x27 |
| Weight [kg/lb]                        | 50/110                |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                  |
| Collection container [m/ft]           | 40/10.6               |
| Flow max, fan, EU [m³/h]              | 393                   |
| Flow max, fan, UK 115V/230V [m³/h]    | 393                   |
| Flow max, fan, US/CAN 115V [cfm]      | 231                   |
| Negative pressure, max, EU/UK [kPa]   | 21/24                 |
| Negative pressure, max, US/CAN [inwg] | 84/96                 |
| Power 115V/230V [W]                   | 3000                  |
| Sound level [dB(A)]                   | 70                    |

### Part No DC Tromb 400 H Asbestos

175000 a 230V 3000W, EU  
175003 a 230V 2600W, UK  
175008 a 230V 3000W, CH  
175100 c 230V 3000W, EU  
175200 L 230V 3000W, EU  
175000 a 230V 3000W, EU

1-phase



DC Tromb 400 H Asbestos A



DC Tromb 400 H Asbestos C

The DC Tromb 400 H Asbestos is our most powerful 1-phase dust extractor up to now. It is designed to cope with both the demands for a clean and healthy working environment and handheld power tools which are more effective than ever. The dust extractor also enables the user to work without unnecessary interruptions – it tackles up to 400 m³/h. The dust extractor has been DGUV tested and approved by IFA (Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung).

The DC Tromb is not just powerful, robust and effective but also versatile and all-round. It can handle all kinds of fine dusts and materials created on a construction site created from cutting concrete, sanding, grinding or drilling floors or walls as well as dust from many other industrial factory processes. The machine can be connected to floor grinders and handheld tools like cutting machines, chisel hammers and saws. Due to its compact design the DC Tromb is also easy to move and transport.

As a standard the machine is equipped with a patented self-cleaning filter (washable polyester) and a H13-filter built to be Application Class H. A signal lamp shows when it's time to clean the filter.\*

### Accessory

#### 44076 Merged outlet

The DC Tromb 400 H Asbest can be equipped with a new sound absorber, which has one outlet Ø76 mm instead of two. The sound absorber is made of stainless steel. The new outlet will make it easy for the customer to evacuate odour and to minimize air flow in the room.

\* Switch operated reverse pulse filter cleaning

Single-Phase Dust Extractors

DC Chip Extractor

The new DC Chip Extractor replaces the previous model DC 3800 Wood Shavings Extractor.

This new machine is based on the DC Tromb chassis and DC Tromb engine package. It is equipped with multiway socket, 3-phase, has updated tighter container and a higher air flow and also larger filter area.

This machine is suitable for general cleaning and source extraction on most saws where continuous operation and a high separation rate are required. It is robust, mobile device that is easy to move. Can be used either as a standard 230 V machine or, as a part of a system with 3-phase cord, with auto start connected to a saw machine

Part No DC Chip Extractor

174100 230V /50Hz, EU



Supplied with (Part No)

- Connecting sleeve (2107)
- Coupling socket (2129)
- Suction hose Ø50 mm/2", 7.5 m/ 22 ft antistatic (2013)
- Plastic bag, 90 l, 1pc (4714)
- Fine filter, polyester (44017)
- HEPA H13 filter (44016)

Technical data

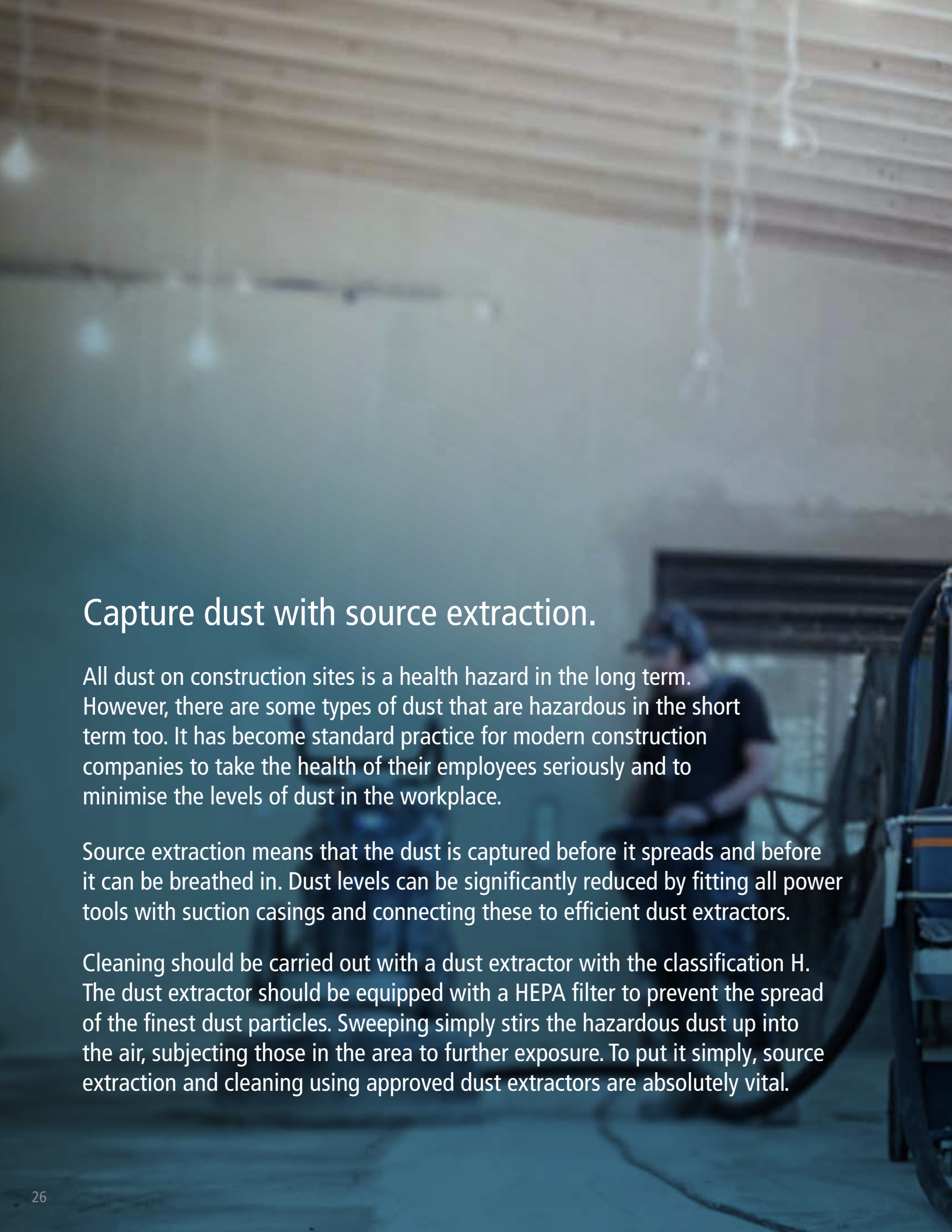
|                                       |                         |
|---------------------------------------|-------------------------|
| HxWxD [mm/in]                         | 1530x600x780/60x23.5x31 |
| Weight [kg/lb]                        | 69/152                  |
| Hose length Ø50 mm [m/ft]             | 7.5/25                  |
| Collection container [l/gal]          | 100/26                  |
| Flow max, fan, EU [m³/h/CFM]          | 355/209                 |
| Negative pressure, max, EU [kPa/inwg] | 22/88                   |
| Power 115/230V [W/Hp]                 | 2600/3.5                |
| Sound level [dB(A)]                   | 70                      |





Dustc

TRON



## Capture dust with source extraction.

All dust on construction sites is a health hazard in the long term. However, there are some types of dust that are hazardous in the short term too. It has become standard practice for modern construction companies to take the health of their employees seriously and to minimise the levels of dust in the workplace.

Source extraction means that the dust is captured before it spreads and before it can be breathed in. Dust levels can be significantly reduced by fitting all power tools with suction casings and connecting these to efficient dust extractors.

Cleaning should be carried out with a dust extractor with the classification H. The dust extractor should be equipped with a HEPA filter to prevent the spread of the finest dust particles. Sweeping simply stirs the hazardous dust up into the air, subjecting those in the area to further exposure. To put it simply, source extraction and cleaning using approved dust extractors are absolutely vital.



# 3-Phase Dust Extractors

Quality, Containment & Performance – All in one.



# TROMB

## DC Tromb Turbo

## DC Tromb Turbo Twin

The DC Tromb Turbo Twin is the successor to the DC 3900 Turbo Twin and, like this, a very powerful dust extractor. It is particularly suitable for concrete grinding since 80–90% of the coarse materials are separated in the pre-separator. The remaining dust goes into the filter cyclone.



3-phase



### Part No DC Tromb Turbo Twin

173320 aa 2.2kW, EU

173340 LL 2.2kW, EU

### Technical data

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| HxWxD [mm/in]                    | 1415x600x 380/56x24x54                      |
| Weight [kg/lb]                   | a) Container 112/247<br>L) Longopac 112/247 |
| Collection container [l/gal]     | a) 40/10.6<br>L) Longopac                   |
| Flow max, fan, EU [m³/h]         | 249                                         |
| Negative pressure, max, EU [kPa] | 29                                          |
| Power [kW]                       | 2.2                                         |
| Sound level [dB(A)]              | 72                                          |

## Three-Phase Dust Extractors

With **direct start**

### DC Tromb Turbo

The DC Tromb Turbo is a medium sized dust extractor that expands the Tromb family. It is equipped with a powerful three-phase turbo motor which is suitable for heavy cleaning (38 mm/1.5" accessories) and is delivered with 7 m hose. Suitable for source extraction from medium sized power tools such as grinders, jack hammers and saws. Thanks to the tall cyclone, large filters and powerful motor package, it can handle large amounts of debris.

#### Part No DC Tromb Turbo a/c/L

|        |                       |
|--------|-----------------------|
| 173500 | a 2.2kW, EU           |
| 173100 | c 2.2kW, EU           |
| 173300 | L 2.2kW, EU           |
| 173502 | a 4hp 460V /60Hz, US  |
| 173102 | c 4hp 460V /60Hz, US  |
| 173302 | L 4hp 460V /60Hz, US  |
| 173107 | c 4hp 600V /60Hz, CAN |



#### Supplied with (Part No)

Suction hose set, 7 m /23 ft, 5 m /16 ft (Ø50 mm /2") and 2 m /6.5 ft (Ø38 mm /1.5"), (2126)  
 Floor nozzle B450 mm (7236)  
 Suction pipe (Ø38 mm /1.5") (7257)  
 Connecting sleeve (2114)  
 Coupling socket (2107)  
 Fine filter, polyester (44017)  
 HEPA H13-filter (44016)  
 a-model 5 x plastic bags (42285)

#### Technical data

|                                  |                                                            |
|----------------------------------|------------------------------------------------------------|
| HxWxD [mm/in]                    | 1415x600x840/56x23x33                                      |
| Weight [kg/lb]                   | a) Container 88/194<br>c) Bag 84/185<br>L) Longopac 86/190 |
| Collection container [l/gal]     | a) 40/10.6<br>c) 20/5.3<br>L) Longopac                     |
| Flow max, fan, EU [m³/h]         | 260                                                        |
| Flow max, fan, US/CAN [cfm]      | 186                                                        |
| Negative pressure, max, EU [kPa] | 28                                                         |
| Power [kW]                       | 2.2                                                        |
| Sound level [dB(A)]              | 72                                                         |

With **frequency inverter (VFD)**

### DC Tromb Turbo

DC Tromb Turbo is also available with a frequency inverter (VFD) and we would like to introduce the Longopac version. This model gives approx. 50% more filter area on the HEPA filter than its predecessor (5% more filter area for the fine filter). New safety features such as overheating protection is added. With the semi automatic filter cleaning and quick coupling for filter change, this machine gets the job done.

#### Part No DC Tromb Turbo VFD a/c/L

|        |             |
|--------|-------------|
| 173400 | a 2.2kW, EU |
| 173000 | c 2.2kW, EU |
| 173200 | L 2.2kW, EU |



#### Supplied with (Part No)

Connecting sleeve (2129)  
 Coupling socket (2008)  
 Suction hose antistatic (Ø50 mm /2") 5 m/16 ft (2013)  
 Floor nozzle B500 mm /W 19.7" (7238)  
 Suction pipe (Ø50 mm /2") (7265)  
 Fine filter, polyester (44017)  
 HEPA H13 filter (44016)  
 a-model 5 x plastic bags (42285)

#### Technical data

|                                  |                                                            |
|----------------------------------|------------------------------------------------------------|
| HxWxD [mm/in]                    | 1415x600x840/56x23x33                                      |
| Weight [kg/lb]                   | a) Container 96/212<br>c) Bag 92/202<br>L) Longopac 94/207 |
| Collection container [l/gal]     | a) 40/10.6<br>c) 20/5.3<br>L) Longopac                     |
| Flow max, fan, EU [m³/h]         | 400                                                        |
| Negative pressure, max, EU [kPa] | 30                                                         |
| Power [kW]                       | 2.2                                                        |
| Power Frequency Converter [kW]   | 4                                                          |
| Sound level [dB(A)]              | 84                                                         |

## Three-Phase Dust Extractors

# DC Storm

## Powerful, reliable and safe mobile dust extraction

The DC Storm is a powerful and reliable mobile dust extractor. They are built on a robust and sturdy steel chassis for maximum durability, for example on construction sites. With a direct-driven, three-phase turbopump, the DC Storm is suitable for continuous operation, conveying heavy material away, source extraction and cleaning.

The DC Storm provides sufficient air flow for several users at the same time and it can also be used as a semi-mobile central unit in a tubing system. It is suitable for source extraction for grinding discs up to approx. 800 mm/ 31" in diameter.

Three basic models are available: bag (c), container (a) and Longopac (L), each powered by a 4 kW, 7.5 kW or a 10 hp motor.

The DC Storm 700 is also equipped with a frequency converter, very useful when only 16A are available. This machine is equipped with a PTFE filter extracting large quantities of concrete dust and is suitable for example floor grinding.

Info of all our models – DC Storm 500, DC Storm 600 and DC Storm 700 is presented on the following pages.

### Part No DC Storm 500 a/c/L

|        |                   |
|--------|-------------------|
| 119400 | c 400V /50Hz /4kW |
| 119402 | a 400V /50Hz /4kW |
| 119430 | L 400V /50Hz /4kW |



## DC Storm 500 With plastic bag

### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose (Ø50 mm /2") 7.5 m /22 ft (2401)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
10 x plastic bags (46145)  
Fine filter, polyester (44212)  
HEPA H13 filter (42869)

### Technical data

|                                  |                        |
|----------------------------------|------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46 |
| Weight [kg/lb]                   | 178/392.4              |
| Collection container [l/gal]     | 60/15.9                |
| Flow max, fan, EU [m³/h]         | 500                    |
| Negative pressure, max, EU [kPa] | 25                     |
| Power [kW]                       | 4                      |
| Sound level [dB(A)]              | 75                     |



**DC Storm** 500 With **container**

**Supplied with** (Part No)

Coupling socket (2107)  
 Coupling socket (2008)  
 Suction hose antistatic (Ø50 mm /2") 7.5 m/22 ft (2013)  
 Floor nozzle B500 mm /W 19.7" (7238)  
 Suction pipe (Ø50 mm /2") (7265)  
 Container 75 l /20 US gal (45942)  
 Fine filter, polyester (44212)  
 HEPA H13 filter (42869)

**Technical data**

|                                  |                        |
|----------------------------------|------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46 |
| Weight [kg/lb]                   | 180/396.8              |
| Collection container [l/gal]     | 75/19.8                |
| Flow max, fan, EU [m³/h]         | 500                    |
| Negative pressure, max, EU [kPa] | 25                     |
| Power [kW]                       | 4                      |
| Sound level [dB(A)]              | 75                     |



**DC Storm** 500 With **Longopac**

**Supplied with** (Part No)

Coupling socket (2107)  
 Coupling socket (2008)  
 Suction hose antistatic (Ø50 mm /2") 5 m/16 ft (2013)  
 Floor nozzle B 500 mm /W 19.7" (7238)  
 Suction pipe (Ø50 mm /2") (7265)  
 Longopac 25 m /82 ft (44077)  
 Fine filter, polyester (44212)  
 HEPA H13 filter (42869)

**Technical data**

|                                  |                         |
|----------------------------------|-------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46  |
| Weight [kg/lb]                   | 178/392                 |
| Collection container [mm/ft]     | Longopac 25/82 flexible |
| Flow max, fan, EU [m³/h]         | 500                     |
| Negative pressure, max, EU [kPa] | 25                      |
| Power [kW]                       | 4                       |
| Sound level [dB(A)]              | 75                      |

## Three-Phase Dust Exctrators

### DC Storm 600c

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2")  
7.5 m/22 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
10 x plastic bags (46145)  
Fine filter, polyester (44212)  
HEPA H13 filter (42807)

### DC Storm 600a

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2")  
7.5 m/ 22 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Container 75 l /20 US gal (45942)  
Fine filter, polyester (44212)  
HEPA H13 filter (42807)

### DC Storm 600L PTFE

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2")  
7.5 m/22 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Longopac 25 m /82 ft (44077)  
Fine filter, PTFE (44081)  
HEPA H13 filter (42807)

## DC Storm 600

#### Technical data

|                                       |                            |
|---------------------------------------|----------------------------|
| HxWxD [mm/in]                         | 1790x780x1160/70.5x31x45.5 |
| Weight [kg/lb]                        | 201/443                    |
| Collection container [l/gal]          | 60/13.6                    |
| Flow max, fan, US/CAN [cfm]           | 353                        |
| Negative pressure, max, US/CAN [inwg] | 96                         |
| Power [hp]                            | 10                         |
| Sound level [dB(A)]                   | 75                         |

#### Technical data

|                                       |                            |
|---------------------------------------|----------------------------|
| HxWxD [mm/in]                         | 1790x780x1160/70.5x31x45.5 |
| Weight [kg/lb]                        | 203/447.5                  |
| Collection container [l/gal]          | 75/19.8                    |
| Flow max, fan, US/CAN [cfm]           | 353                        |
| Negative pressure, max, US/CAN [inwg] | 96                         |
| Power [hp]                            | 10                         |
| Sound level [dB(A)]                   | 75                         |

#### Technical data

|                                       |                            |
|---------------------------------------|----------------------------|
| HxWxD [mm/in]                         | 1790x780x1160/70.5x31x45.5 |
| Weight [kg/lb]                        | 201/443                    |
| Collection container [mm/ft]          | Longopac 20/65 flexible    |
| Flow max, fan, US/CAN [cfm]           | 353                        |
| Negative pressure, max, US/CAN [inwg] | 96                         |
| Power [kW]                            | 7.4                        |
| Sound level [dB(A)]                   | 75                         |



#### Part No DC Storm 600c

119407 460V /60Hz /10hp, US  
119436 220/380V /60Hz /10hp, US  
119408 600V /60Hz /10hp, CAN

#### Part No DC Storm 600a

119409 460V /60Hz /10hp, US  
119437 220/380V /60Hz /10hp, US  
119410 600V /60Hz /10hp, CAN

#### Part No DC Storm 600L PTFE

119434 460V /60Hz /10hp, US  
119435 220/380V /60Hz /10hp, US



## Three-Phase Dust Extractors

### DC Storm 700c

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose (Ø50 mm /2") 7.5 m/  
22 ft (2401)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
10 x plastic bags (46145)  
Fine filter, polyester (44212)  
HEPA H13 filter (42807)

### DC Storm 700a

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2")  
7.5 m/ 22 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Container 75 l /20 US gal (45942)  
Fine filter, polyester (44212)  
HEPA H13 filter (42807)

### DC Storm 700L PTFE

#### Supplied with (Part No)

Coupling socket (2107)  
Coupling socket (2008)  
Suction hose antistatic (Ø50 mm /2")  
7.5 m/22 ft (2013)  
Floor nozzle B500 mm /W 19.7" (7238)  
Suction pipe (Ø50 mm /2") (7265)  
Longopac 25 m /82 ft (44077)  
Fine filter, PTFE (44081)  
HEPA H13 filter (42807)

# DC Storm 700

The DC Storm 700 is also equipped with a frequency converter, very useful when only 16A are available. This machine is equipped with a PTFE filter extracting large quantities of concrete dust and is suitable, for example, floor grinding.

#### Technical data

|                                  |                        |
|----------------------------------|------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46 |
| Weight [kg/lb]                   | 210/463                |
| Collection container [l/gal]     | 60/15.9                |
| Flow max, fan, EU [m³/h]         | 700                    |
| Negative pressure, max, EU [kPa] | 22                     |
| Power [kW]                       | 7.5                    |
| Sound level [dB(A)]              | 75                     |

#### Technical data

|                                  |                        |
|----------------------------------|------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46 |
| Weight [kg/lb]                   | 214/472                |
| Collection container [l/gal]     | 75/19.8                |
| Flow max, fan, EU [m³/h]         | 700                    |
| Negative pressure, max, EU [kPa] | 22                     |
| Power [kW]                       | 7.5                    |
| Sound level [dB(A)]              | 75                     |

#### Technical data

|                                  |                         |
|----------------------------------|-------------------------|
| HxWxD [mm/in]                    | 1790x780x1160/70x31x46  |
| Weight [kg/lb]                   | 212/467.4               |
| Collection container [l/gal]     | Longopac 25/82 flexible |
| Flow max, fan, EU [m³/h]         | 700                     |
| Negative pressure, max, EU [kPa] | 22                      |
| Power [kW]                       | 7.5                     |
| Sound level [dB(A)]              | 75                      |



#### Part No DC Storm 700c/a

119403 DC Storm 700c, 400V /50Hz VFD  
119418 DC Storm 700a, 400V /50Hz VFD

#### Part No DC Storm 700L PTFE

119419 400V /50Hz /7.5 kW VFD

## Three-Phase Dust Extractors

### DC 5900 9.2kW S

This machine is primarily intended to be used for pneumatic conveying or the removal of very heavy material in conjunction with a pre-separator. The extra-large suction capacity can also be utilised for regular source extraction and cleaning, in situations where extra long hoses up to 50 m are required. To prevent overheating during intensive use, the pump has been equipped with a cold air intake.

The reverse pulse filter cleaning system provides extra-long filter life and ensures no loss of suction.

#### Part No DC 5900 9.2 kW S

119341 a 400V /50Hz  
119340 c 400V /50Hz



#### Supplied with (Part No)

##### Discharge

- a) 75 l /19.8 US gal container (45942)
- c) 10 x plastic bags (46145)

Fine filter, polyester (429204)  
HEPA H13 filter (42807)

**Optional HEPA filter:**  
HEPA H14 filter (42922)

#### Technical data

|                                       |                                        |
|---------------------------------------|----------------------------------------|
| HxWxD [mm/in]                         | 1942x780x1160/76x30x45                 |
| Weight [kg/lb]                        | 200/440.9                              |
| Collection container [l/gal]          | a) Container 75/19.8<br>c) Bag 60/15.9 |
| Flow max, fan, EU [m³/h]              | 500                                    |
| Flow max, fan, US/CAN 115V [cfm]      | 294.3                                  |
| Negative pressure, max, EU [kPa]      | 40                                     |
| Negative pressure, max, US/CAN [inwg] | 161                                    |
| Power [kW]                            | 9.2                                    |
| Sound level [dB(A)]                   | 75                                     |

### DC 5900 9.2kW P

DC 5900 9.2kW P, is a powerful machine with sufficient capacity to support up to three users simultaneously with tasks such as cleaning with Ø38mm cleaning equipment and two more operators with hand-held grinders, saws, drills or with two users with Ø50mm cleaning equipment.

The machine is especially suitable for placed in the basement and with a standing Ø76mm pipe or hose system installed as a riser in stairwells. At each floor, you can then effectively connect the machine's hose through a manifold with flap valve.

#### Part no DC 5900 9.2kW P a/c/L

119301 a 60 l bag  
119305 c 75 l container  
119333 L Longopac  
119336 L 460V /15hp 60Hz, US/CAN  
119314 c 460V /15hp 60Hz, US/CAN  
119315 a 460V /15hp 60Hz, US/CAN  
119316 c 600V /15hp 60Hz, US/CAN  
119317 a 600V /15hp 60Hz, US/CAN



#### Supplied with (Part No)

##### Discharge

- a) 75 l /20 US gal container (45942)
- c) 10 x plastic bags (46145)
- L) Longopac 25 m /82 ft (44077)

Fine filter, polyester (4292)  
HEPA H13 filter (42807)

**Optional HEPA filter:**  
HEPA H14 filter (42922)

#### Technical data

|                                       |                                                       |
|---------------------------------------|-------------------------------------------------------|
| HxWxD [mm/in]                         | 1942x780x1160 /76x30x4                                |
| Weight [kg/lb]                        | 210/463                                               |
| Collection container [l/gal]          | a) Container 75/19.8<br>c) Bag 60/15.8<br>L) Longopac |
| Flow max, fan, EU [m³/h]              | 800                                                   |
| Flow max, fan, US/CAN [cfm]           | 470.9                                                 |
| Negative pressure, max, EU [kPa]      | 28                                                    |
| Negative pressure, max, US/CAN [inwg] | 112                                                   |
| Power [kW]                            | 9.2                                                   |
| Sound level [dB(A)]                   | 75                                                    |

#### Accessoires for DC 5900 L 9.2 kW P (Part No)

Adaption Kit for Longopac (44248)



### Supplied with (Part No)

Suction hose, antistatic, 5 m/16 ft  
 (Ø50 mm /2") (2013)  
 Floor nozzle B500 mm/19.7" (7238)  
 Suction pipe (Ø50 mm/2") (7265)  
 Connecting sleeve (2129)  
 Coupling socket (2008)  
 Fine filter, polyester (44017)  
 HEPA H13 filter (44016)

### Collecting variations:

a-model, Steel container with  
 5 x plastic bags (42285)  
 c-model, Intellibag ,10 x roll (43619)  
 L-model, Longopac Mini Superstrong  
 4 x 23 m (432177)



### Part No DC 5900H Asbestos

119370 400V /4 kW 50 Hz  
 119350 400V /9.2 kW P 50 Hz  
 119360 400V /9.2 kW S 50 Hz

## DC Tromb Turbo VFD Asbestos

We are expanding our Asbestos-line of dust extractors with 3 new machines: Tromb H Asbest Turbo VFD. This solution is especially developed for asbestos dust extraction that demands long operation times in large construction sites. The DC Tromb Turbo Asbestos is certified by the IFA\* for asbestos removal. If you require extra long hose lenght for your asbestos operations, Tromb H Asbest Turbo VFD is the best choice. This powerful machine can be ordered with different selection of collection

a) Steel container  
 c) Plastic bag - Intellibag  
 L) Logongopac

### Technical data

|                                  |                       |
|----------------------------------|-----------------------|
| HxWxD [mm/in]                    | 1390x600x840/55x23x33 |
| Weight [kg/lb]                   | 96/212 92/203 94/207  |
| Collection container [l/gal]     | 40, 20, Longopac      |
| Flow max, fan, EU [m³/h]         | 400/235               |
| Negative pressure, max, EU [kPa] | 30/120                |
| Power Frequency Converter[kW]    | 4                     |
| Power Turbopump[kW]              | 2.2                   |
| Sound level [dB(A)]              | 84                    |

### Part No DC Tromb Turbo VFD Asbestos

176000 a 2.2KW/4HP EU  
 176100 c 2.2KW/4HP EU  
 176200 L TURBO VFD 2.2KW/4HP EU

3-phase



## DC 5900 H Asbestos

All DC 5900s are powerful and reliable mobile dust extractors. They are built on a robust and sturdy steel chassis for maximum durability. Now also for work in hazardous enviroments. The DC 5900 H Asbestos is certified by the IFA\* for asbestos removal. Don't take risks with your health when removing asbestos!

### 4 kW Supplied with (Part No)

Coupling socket (2107)  
 Coupling socket (2008)  
 Suction hose antistatic (Ø50 mm /2") 7.5 m /22 ft (2013)  
 Floor nozzle B 500mm /W 19.7" (7238)  
 Suction pipe (Ø50 mm /2") (7265)  
 Plastic bag (46141)  
 Fine filter, polyester (4292)  
 HEPA H13 filter (42869)  
 Container 75 l /19 US gal (7368)

### 9.2 kW P & S Supplied with (Part No)

Fine filter, polyester, 9.2 kW S (4292)  
 HEPA H13 filter (42807)

### Technical data

|                                       | 4 kW                   | 9.2 kW P               | 9.2 kW S               |
|---------------------------------------|------------------------|------------------------|------------------------|
| HxWxD [mm/in]                         | 1940x780x1160/76x30x45 | 1940x780x1160/76x30x45 | 1940x780x1160/76x30x45 |
| Weight [kg/lb]                        | 176/388                | 210/462                | 210/462                |
| Collection container [l/gal]          | 75/19.8                | 75/19.8                | 75/19.8                |
| Flow max, fan, EU [m³/h/cfm]          | 470/353                | 800/471                | 500/294                |
| Negative pressure, max, EU [kPa/inwg] | 28/112                 | 28/112                 | 40/160                 |
| Power [kW]                            | 4                      | 9.2                    | 9.2                    |
| Sound level [dB(A)]                   | 75                     | 75                     | 75                     |

\*The dust extractor has been DGUV tested and approved by IFA (Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung).

3-phase







# Compare our Dust Extractors

1-phase

## Dust extractor with one-motor

| Technical data mini                   | DC 1800                       | DC 1800XL                     | DC 2900 c/a                   | DC 1800/2800 H Asbestos       |
|---------------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| HxWxD [mm/in]                         | 780x405x390/31x16x15          | 1160x380x380/46x15x15         | c) 1110x445x570/44x17x22      | 1800) 740x380x380/29x15x15    |
| HxWxD [mm/in]                         |                               |                               | a) 1145x445x630/45x17x25      | 2800) 1110x440x550/43x17x21   |
| Weight [kg/lb]                        | 14/31                         | 19/42                         | c) 16/35 a) 22/48             | 1800) 14 /31 2800) 19 42      |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                          | 5/16                          | 5/16                          |                               |
| Collection container [l/gal]          | 20/5.2                        | 60/15.9                       | c) 20/5.3 a) 40/10.6          | 1800) 20/5.3 2800) 40/10.6    |
| Flow max, fan, EU [m³/h]              | 205                           | 205                           | 205                           | 205                           |
| Flow max, fan, UK 115V/230V [m³/h]    | 190/205                       | 190/205                       | 190/205                       |                               |
| Flow max, fan, US/CAN 115V [cfm]      | 126.5                         | 126.5                         | 126.5                         | 126.5                         |
| Negative pressure, max, EU/UK [kPa]   | 24                            | 24                            | 24                            | 21/24                         |
| Negative pressure, max, US/CAN [inwg] | 84                            | 84                            | 96                            | 96                            |
| Power 115/230V [W]                    | 1340/1285                     | 1340/1285                     | 1284/1285                     | 1340/1285                     |
| Sound level [dB(A)]                   | 68                            | 68                            | 68                            | 1800) 68 2800) 70             |
| Filter area, fine/HEPA filter         | 1.5 m²/0.85 m² 16 ft²/9.1 ft² | 1.5 m²/0.85 m² 16 ft²/9.1 ft² | 1.5 m²/0.85 m² 16 ft²/9.1 ft² | 1.5 m²/0.85 m² 16 ft²/9.1 ft² |

1-phase

## Dust extractor with twin-motor

| Technical data midi                   | DC Tromb H 400 a/c/L                | DC Tromb H 400 Twin c/L | DC Tromb H 400 Asbestos | DC Chip Extractor       |
|---------------------------------------|-------------------------------------|-------------------------|-------------------------|-------------------------|
| HxWxD [mm/in]                         | 1390x600x780/55x23x31               | 1390x600x1280/55x23x50  | 1390x560x70/55x22x27    | 1530x600x780/60x23.5x31 |
| Weight [kg/lb]                        | a) 50/110.2 c) 46/101.4 L) 50/110.2 | cc) 71/168 cL) 80/173   | 50/110                  | 69/152                  |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                                | 5/16                    | 5/16                    | 7.5/22                  |
| Collection container [l/gal]          | a) 40/10.6 c) 20/5.3 L) Longopac    | c) 20/5.3 L) Longopac   | 40/10.6                 | 90/24                   |
| Flow max, fan, EU [m³/h]              | 420                                 | 420                     | 393                     | 355                     |
| Flow max, fan, UK 115V/230V [m³/h]    | 360/420                             | 360/420                 |                         |                         |
| Flow max, fan, US/CAN 115V [cfm]      | 212                                 | 212                     | 231                     |                         |
| Negative pressure, max, EU/UK [kPa]   | 21 (+/- 10%)                        | 21 (+/- 10%)            | 21/24                   | 22                      |
| Negative pressure, max, US/CAN [inwg] | 84                                  | 84                      | 88                      | 88                      |
| Power 115/230V [W]                    | 2100/2680/3000                      | 2100/2680/3000          | 3000                    | 2600                    |
| Sound level [dB (A)]                  | 70                                  | 70                      | 70                      | 70                      |

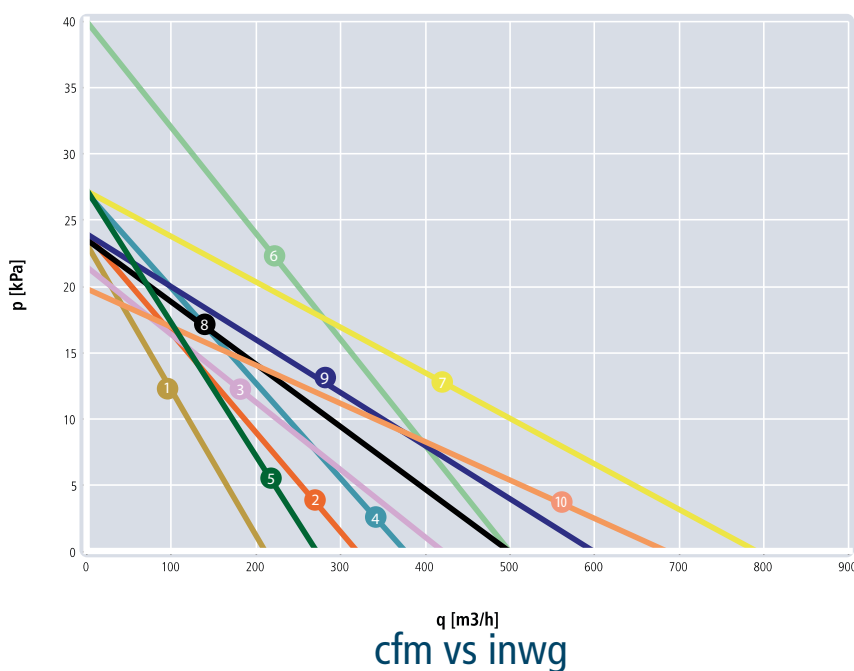
3-phase

## Dust extractor

| Technical data                        | DC Tromb Turbo VFD               | DC Tromb Turbo Direct start      | DC 5900 9.2 kW S                  | DC 5900 15 hp kW P                |
|---------------------------------------|----------------------------------|----------------------------------|-----------------------------------|-----------------------------------|
| HxWxD [mm/in]                         | 1390x600x840/55x23x33            | 1390x600x840/55x23x33            | 1942x780x1160/76x30x45            | 1942x780x1160/76x30x45            |
| Weight [kg/lb]                        | a) 88/194 c) 84/185 L) 86/190    | a) 6/212 c) 92/202 L) 94/207     | 200/440.9                         | 210/463                           |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                             | 5/16                             | 5/16                              | 5/16                              |
| Collection container [l/gal]          | a) 40/10.6 c) 20/5.3 L) Longopac | a) 40/10.6 c) 20/5.3 L) Longopac | a) 75/19.8 c) 60/15.8 L) Longopac | a) 75/19.8 c) 60/15.8 L) Longopac |
| Flow max, fan, EU [m³/h]              | 260                              | 400                              | 500                               | 800                               |
| Flow max, fan, UK 115V/230V [m³/h]    |                                  |                                  |                                   |                                   |
| Flow max, fan, US/CAN 115V [cfm]      | 186                              |                                  | 294.3                             | 470.9                             |
| Negative pressure, max, EU/UK [kPa]   | 28                               | 30                               | 40                                | 28                                |
| Negative pressure, max, US/CAN [inwg] | 112                              | 120                              | 161                               | 112                               |
| Power 115/230V [kW]                   | 2.2                              | 2.2                              | 9.2                               | 15 hp                             |
| Sound level [dB(A)]                   | 72                               | 84                               | 75                                | 75                                |
| Filter area, fine/HEPA filter         | 3.6 m²/3.0 m² 39 ft²/32.3 ft²    | 3.6 m²/3.0 m² 39 ft²/32.3 ft²    | .6 m²/3.0 m² 39 ft²/32.3 ft²      | 3.6 m²/3.0 m² 39 ft²/32.3 ft²     |

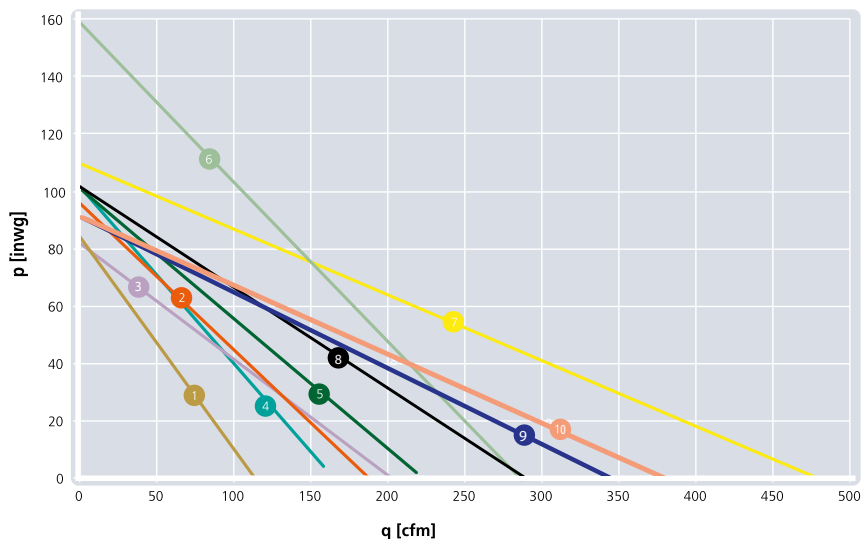
# Pressure generation and airflow of our machines

kPa vs m³/h



kPa vs m³/h

- 1 DC 1800 H, DC 1800 XL, DC 2900
- 2 DC Chip Extractor
- 3 DC Tromb H 400
- 4 DC Tromb Turbo – Direct Start
- 5 DC Tromb Turbo – Frequency Converter
- 6 DC 5900 9.2kW S
- 7 DC 5900 9.2kW P
- 8 DC Storm 500
- 9 DC Storm 600
- 10 DC Storm 700



cfm vs inwg

- 1 DC 1800 H, DC 1800 XL, DC 2900
- 2 DC Chip Extractor
- 3 DC Tromb H 400
- 4 DC Tromb Turbo – Direct Start
- 5 DC Tromb Turbo – Frequency Converter
- 6 DC 5900 9.2 kW S
- 7 DC 5900 9.2 kW P
- 8 DC Storm 500
- 9 DC Storm 600
- 10 DC Storm 700

## 3-phase Dust extractor

### Technical data

|                                       | DC Storm 500 c/a/L                         | DC Storm 600 c/a/L                         | DC Storm 700 c/a/L                         |
|---------------------------------------|--------------------------------------------|--------------------------------------------|--------------------------------------------|
| HxWxD [mm/in]                         | 1790x780x1160/70x31x46                     | 11790x780x1160/70x31x46                    | 11790x780x1160/70x31x46                    |
| Weight [kg/lb]                        | c) 178/392.4 a) 180/396.8<br>L) 178/392.4  | c) 201/443 a) 203/447.5<br>L) 201/443      | c) 210/463 a) 214/472<br>L) 212/467.4      |
| Hose length Ø38 mm /1.5" [m/ft]       | 5/16                                       | 5/16                                       | 5/16                                       |
| Collection container [l/gal]          | c) 60/15.9 a) 75/19.8<br>L) 20/65 flexible | c) 60/15.9 a) 75/19.8<br>L) 20/65 flexible | c) 60/15.9 a) 75/19.8<br>L) 20/65 flexible |
| Flow max, fan, EU [m³/h]              | 500                                        |                                            | 700                                        |
| Flow max, fan, UK 115V/230V [m³/h]    |                                            |                                            |                                            |
| Flow max, fan, US/CAN 115V [cfm]      |                                            | 353                                        |                                            |
| Negative pressure, max, EU/UK [kPa]   | 25                                         |                                            | 22                                         |
| Negative pressure, max, US/CAN [inwg] |                                            | 96                                         |                                            |
| Power 115/230V [Kw]                   | 4                                          | 10                                         | 7.5                                        |
| Sound level [dB(A)]                   | 75                                         | 75                                         | 75                                         |
| Filter area, fine/HEPA filter         | 5 m²/2.7 m² 54 ft²/29 ft²                  | 5 m²/2.7 m² 54 ft²/29 ft²                  | 5 m²/2.7 m² 54 ft²/29 ft²                  |

# Semi-Mobile Systems



A semi-mobile system increases the accessibility to a powerful dust extractor on each floor. Instead of moving several small and large dust extractors around, multiple users can simultaneously connect their machines or power tools via a hose to a connection point.

# Semi-Mobile Systems

Semi-mobile dust collection systems are a practical solution when work is to be carried out on several floors and by several users at the same time. Each floor is connected to a central extraction system via a hose connection package and is equipped with a connection point for connecting the suction hose to the machine being used.

A Ø76 mm /3" hose that forms the main line is taken up through, for example, a lift shaft, refuse disposal chute or stairwell, and run to the dust extractor, which can in turn be connected to a pre-separator to collect larger particles, if necessary. One package is used for each floor to facilitate installation. The sound level is reduced and it becomes easy for each team to clean up regularly, once the task has been completed.



## The Branch Pipe and Hose Connection Package (Prod No 3353) consists of

|                                           |          |
|-------------------------------------------|----------|
| 1 x Rubber plug with chain                | (4016)   |
| 1 x Hose, 2.5 m, 76 l                     | (2024)   |
| 2 x Joint Ø76 mm /3" (remove rubber ring) | (3007)   |
| 2 x Tube Ø76 mm /3" * 135                 | (3341)   |
| 1 x Screw 6*40                            | (MC6S)   |
| 1 x Branch pipe 45°, Ø76 mm /3"           | (300311) |
| 1 x Flap valve Ø50/76 mm /2"/3"           | (3006)   |

## The Start Box (Prod No 8178)

The Hose Connection Package does not include electrical cables or the Start Box for vacuum producers (ordered separately).

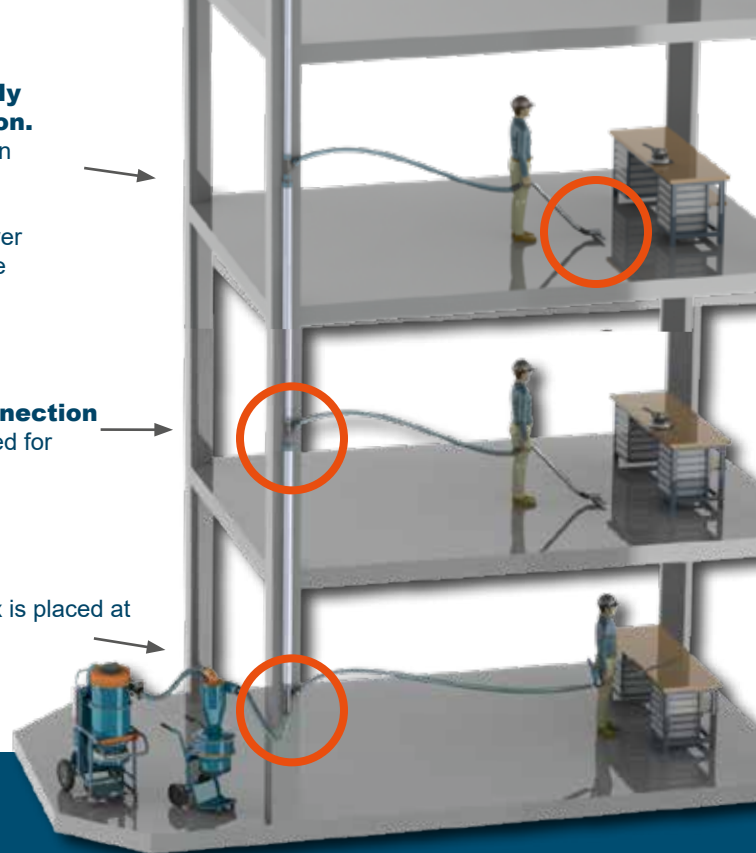
The Start Box (8178)

## Simultaneously Dust Extraction.

Several users can simultaneously connect their machines or power tools via the hose connection point.

One **Hose Connection Package** is used for each floor.

The **Start Box** is placed at the base level.



**Hose Connection Package** Part No 3353

**Start Box** Part No 8178

**Powerful Dust Extraction**

DC 5900 Part No 119320  
DCF Storm Part No 70701



A woman with her hair in a bun, wearing a dark long-sleeved shirt with a logo, dark pants, and work gloves, stands in a warehouse. She is holding a long-handled vacuum wand. To her left is a large industrial wet-vac with a stainless steel tank and a black motor. A large blue corrugated hose is connected to the machine and extends across the floor. The background shows a large industrial building with a corrugated metal door.

# Wet-Vacs

for those of you who deal with larger quantities of water,  
we have developed a line of professional wet-vacs that can  
handle the toughest environments.

## Wet-Vacs

# DC 50W

### Supplied with (Part No)

Coupling socket (2108)  
Connecting sleeve (2114)  
Suction hose Ø38 mm /1.5", 5 m /16ft, antistatic (2012)  
Floor nozzle B370mm /W14"(7236)  
Suction pipe Ø38, aluminium (7258)  
Filter bag (42190)

### Part No DC 50 W

118600 230V /50Hz, EU  
118610 230V /50Hz, EU, without pump

1-phase



When drilling in concrete, large quantities of water are required, which becomes very dirty. Using a wet-vac to effectively extract the water prevents both the workplace from becoming wet and dirty, and the sewerage system from silting up. The slurry solids are collected in a filter bag for easy handling and disposal.

Dustcontrol's wet-vacs are easy to disassemble for cleaning and decontamination. This is an important benefit on units that require frequent cleaning. Robust construction helps these units resist the knocks from everyday use.

### Technical data DC Wet-Vac 50 W

|                                        |                          |
|----------------------------------------|--------------------------|
| HxWxD [mm/in]                          | 870x630x543/<br>34x25x21 |
| Weight [kg/lb] with pump /without pump | 43/95 30/66              |
| Collection Container [l/gal]           | 50/13                    |
| Hose length Ø38 mm /1.5" [m/ft]        | 5/13.2                   |
| Flow max, open inlet EU [m³/h]         | 190                      |
| Negative pressure, max, EU [kPa]       | 21                       |
| Power [W]                              |                          |
| Vacuum motor, single-phase 230V        | 1285                     |
| Pump, single-phase [W]                 | 550                      |
| Sound level [dB(A)]                    | 75                       |

# DC 75W

### Supplied with (Part No)

Coupling socket (2108)  
Connecting sleeve (2115)  
Suction hose Ø38 mm /1.5", 5 m /16ft, antistatic (2012)  
Floor nozzle B370mm /W14"(7236)  
Suction pipe Ø38, aluminium (7258)  
Filter bag (42190)

### Part No DC 75 W

118700 230V /50Hz, EU  
118710 230V /50Hz, EU, without pump

1-phase



### Technical data DC Wet-Vac 75 W

|                                        |                          |
|----------------------------------------|--------------------------|
| HxWxD [mm/in]                          | 980x630x550/<br>38x25x21 |
| Weight [kg/lb] with pump /without pump | 45/99 32/70              |
| Collection Container [l/gal]           | 75/19.8                  |
| Hose length Ø38 mm /1.5" [m/ft]        | 5/16                     |
| Flow max, open inlet EU [m³/h]         | 190                      |
| Negative pressure, max, EU [kPa]       | 21                       |
| Power [W]                              |                          |
| Vacuum motor, single-phase 230V        | 1285                     |
| Pump, single-phase [W]                 | 550                      |
| Sound level [dB(A)]                    | 75                       |

### Updates of DC Wet-Vac 75 W

Our DC 50W and DC 75W liquids extractors have been updated with a smaller electrical connector between the motor top and the pump. And a drain valve to easily drain water.

**Note!** When purchasing spare parts for the engine top for previous models (with a blue and larger electric connector), order part no 432138. The new motor top (with black and small electric connector) has part no 432138-1.





# Air Cleaners



# Air Cleaner

## DC AirCube 600

This air cleaner combines ergonomic design with powerful performance – and which, thanks to its low weight, is easy to carry and move when needed. With an adjustable airflow, operation is easily adapted to different areas of use.

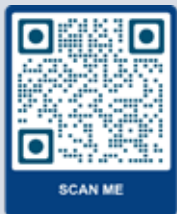
The generous filter area ensures a long service life and optimal filtration, while the lockable power cable contributes to increased safety during use. An integrated operating time meter provides full control over use and service intervals.

For increased functionality, the unit is equipped with a device socket. In addition, the design is stackable.

### Part No DC AirCube 600

|        |                |
|--------|----------------|
| 112600 | 230V /50Hz, EU |
| 112601 | 230V /50Hz, UK |
| 112608 | 230V /50Hz, CH |
| 112509 | 230V /50Hz, AU |

1-phase



### Technical data

|                                              |                                   |
|----------------------------------------------|-----------------------------------|
| HxWxD [mm/in]                                | 370x304x430/<br>14.57x11.97x16.93 |
| Weight [kg/lb]                               | 10/22                             |
| Inlet Ø [mm/in]                              | 200/7.9                           |
| Outlet Ø [mm/in]                             | 200/7.9                           |
| Flow max, fan<br>230V (EU/US,CAN) [m³/h/cfm] | 600/353.1                         |
| Power, fan 230V (EU) [W]                     | 170                               |
| Pre-filter area [m²/ft²]                     | 0.71/7.64                         |
| HEPA filter area [m²/ft²]                    | 4.47/48.11                        |
| Filter class                                 | HEPA H13                          |
| Sound level [dB(A)]                          | 0-75                              |

### Supplied with (Part No)

HEPA H13 Filter (46378)  
Pre-Filter G4 AC600 (46395)



### Accessories (Part No)



**Ceiling Mounting AC600**  
(46433)



**Funnel Connection  
D200 AC600**  
(46429)



**Pre-Filter G4**  
(46395)

**HEPA H13 Filter**  
(46378)

**Ventilation Kit  
D200 AC600**  
(46434)

## Air Cleaner

# DC AirCube 1200

The DC AirCube 1200 is a highly efficient and robust air cleaner with the ability to clean the air even in large rooms, at a rate of up to 1060 m<sup>3</sup>/h /624 cfm. The encapsulated fan housing contains a radial blower type fan that builds up high pressure across its entire flow range, which provides effective air cleaning for the entire lifetime of the filter. The speed of the fan is also continuously variable in order to save energy. The DC AirCube 1200 is equipped with both a HEPA H13 filter that captures the smallest particles and a light that indicates when it is time to replace the filter.

### Part No DC AirCube 1200

|        |                    |
|--------|--------------------|
| 103100 | 230V /50Hz, EU     |
| 103101 | 230V /50Hz, UK     |
| 103102 | 115V /50Hz, UK     |
| 103103 | 115V /60Hz, US/CAN |
| 103108 | 230V /50Hz, CH     |
| 103109 | 230V /50Hz, AU     |

1-phase



### Supplied with (Part No)

HEPA H13 filter (42940)  
Pre-filter (42918)

**Optional HEPA filter:**  
HEPA H14 filter (42924)

### Accessories (Part No)

Hose kit (42657)  
Bend 90° (42660)  
Transport cover (45170)

### Technical data

|                                                      |                          |
|------------------------------------------------------|--------------------------|
| HxWxD [mm/in]                                        | 930x520x650/<br>37x21x26 |
| Weight [kg/lb]                                       | 23/51                    |
| Inlet/Outlet Ø [mm/in]                               | 250/315<br>10/12.4       |
| Power, fan 115/230 [W]                               | 340/500                  |
| Flow max, open inlet<br>230V [m <sup>3</sup> /h/cfm] | 1060/624                 |
| Pre-filter area [m <sup>2</sup> /ft <sup>2</sup> ]   | 0.40/4                   |
| HEPA filter area [m <sup>2</sup> /ft <sup>2</sup> ]  | 5/54                     |
| Filter class                                         | H13                      |
| Sound level [dB(A)]                                  | 60-68                    |

# DC AirCube 2000

With a capacity of approximately 1.850 m<sup>3</sup>/h /1089 cfm the DC AirCube 2000 is the Dustcontrol's most powerful cleaner. The DC AirCube 2000 has a robust, stainless-steel chassis and an encapsulated fan with variable speed setting. With its ergonomic design, it is easy to carry and transport. It can also be operated when positioned horizontally.

The DC AirCube 2000 has a HEPA H13 filter with an area totalling 10 m<sup>2</sup> /107 ft<sup>2</sup>. An integrated light indicates when it is time to replace the filter.

### Part No DC AirCube 2000

|        |                     |
|--------|---------------------|
| 103000 | 230V /50 Hz, EU     |
| 103002 | 230V /50 Hz, UK     |
| 103003 | 115V /50 Hz, UK     |
| 103004 | 115V /60 Hz, US/CAN |
| 103008 | 230V /50 Hz, CH     |
| 103009 | 230V /50Hz, AU      |



### Supplied with (Part No)

HEPA H13 filter (42896)  
Pre-filter (42917)

**Optional HEPA filter:**  
HEPA H14 filter (42923)

### Accessories (Part No)

Hose kit (42657)  
Bend 90° (42660)  
Transport cover (45170)

### Technical data

|                                                          |                           |
|----------------------------------------------------------|---------------------------|
| HxWxD [mm/in]                                            | 1020x520x650<br>/41x21x26 |
| Weight [kg/lb]                                           | 30/67                     |
| Inlet/Outlet Ø [mm/in]                                   | 315/315<br>12.4/12.4      |
| Power, fan 115/230 [W]                                   | 375/750                   |
| Flow max, open inlet<br>230V [m <sup>3</sup> /h/cfm] max | 1850/1089                 |
| Pre-filter area [m <sup>2</sup> /ft <sup>2</sup> ]       | 0.6/6                     |
| HEPA filter area [m <sup>2</sup> /ft <sup>2</sup> ]      | 10/108                    |
| Filter class                                             | H13                       |
| Sound level [dB(A)]                                      | 60-68                     |

1-phase



A close-up photograph of a decontamination system. The device features a black metal frame with a viewing window that has a yellowish tint. A coiled black hose is connected to the top of the unit. The background is dark, and the lighting is focused on the device.

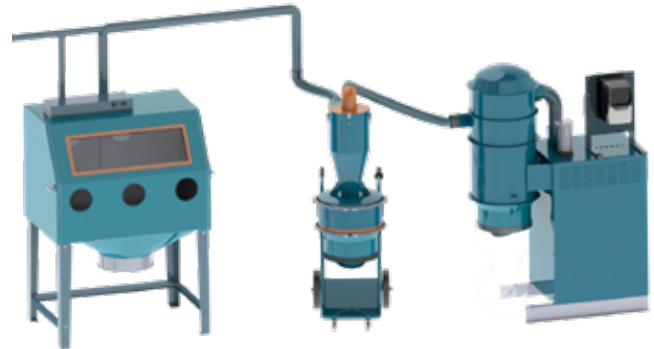
# Decontamination Systems

## Compact Vacuum Systems

# DC Box

The DC Box is a especially designed dust extraction cabinet that protects against hazardous dust during decontamination and cleaning before servicing or repairing machines and tools. The DC Box is equipped with a blow gun and a suction hose for vacuum cleaning. Larger particles and debris fall down into the collection container a plastic bag attached to the bottom of the cabinet.

The DC Box is easy to work with. Tools and machines are placed onto the rotating worktable and slid in through the side door. These are then cleaned either by vacuuming or using compressed air. The fine dust is vacuumed up and transported away via a tubing system to a complete central unit located either in- or outdoors.



DC Box

DCF Tromb

DC 11-Module

**Installation example for our DC Box.**

## Standard or Custom?

The DC Box is available in two versions: Standard and Custom:

**DC Box Standard** is the ideal solution for most users. This solution has now been updated with a selection of 3 discharge options: Container (A), Intelli-bag (C) or Longopac (L) as standard.

### Some more new features of DC Box Standard:

- The outlet on the top of the DC-Box has been enlarged to D108 instead of the previous D76.
- The user can adjust the working height as the legs are now adjustable.
- The outer dimensions of the box have also been adjusted to fit on a standard European pallet. Safer and more cost-effective transportations!

**DC Box Custom.** If you want to be able to roll taller equipment directly into the cabinet for decontamination, then the DC Box Custom is the solution for you. DC Box Custom is customised after your requirements.

The size of the central unit and dimensioning of the tubing system is tailored to the needs of the projects. The system can be expanded so that it can also be used as a central extraction system with connections that are easily accessible across the entire worksite.



## DC Box Custom

### DC BOX Custom (Part No)

|               |               |
|---------------|---------------|
| Part no 7470  | DC BOX        |
| Part no 72014 | TROLLEY       |
| Part no 7999  | DC BOX CUSTOM |

Contact our sales representative for a quotation DC Box Custom.

# Compact Vacuum Systems



## DC Box Standard

**DC BOX Standard** (Part No)

Part no 7480 DC BOX STANDARD A  
Part no 7481 DC BOX STANDARD C  
Part no 7482 DC BOX STANDARD L



### UPDATES

The former solution DC Box Compact is discontinued. In the DC Box Compact solution a DC AirCube 500 was connected as standard. However if ventilation of the DC Box with an air cleaner is desired, it can be connected to the D108 outlet of

our new solution DC Box Standard. Shutter valves and tubing systems that previously came as standard for DC Box Standard will now have to be selected separately instead.

| TECHNICAL DATA                                                              | DC Box Standard                                  |
|-----------------------------------------------------------------------------|--------------------------------------------------|
| HxWxD [mm/in]                                                               | 1620-1770 x 1155 x 760 / 63.8 - 69.7 x 45.5 x 30 |
| Weight [kg/lb]                                                              | 160/353                                          |
| Outlet Ø [mm/in]                                                            | 108 x 1. 50 x 1 / 4.25 x 1. 2 x 1                |
| Nominal pressure drop [kPa ] / [inwg]                                       | 3.5 / 14.1                                       |
| Nominal flow [m3/h] / [CFM]<br>(EU) [m³ / h] / (US / CAN) [CFM] [m³/h /cfm] | 700 / 412                                        |
| Voltage [V]                                                                 | 230                                              |



Compressed air connection and blow gun nozzle. Suction hose for easy cleaning inside the cabinet.



DC Box Standard



DC Box Custom



# Pre-Separators

# About Pre-Separators

Pre-Separators can be used in all applications where the extracted material is coarse or voluminous. These can be placed in the actual workplace for separate handling or recovery of the extracted material, or centrally to relieve filter loading.

Pre-Separators separate material from the air flow using the action of a cyclone or with inertial separation.

The Cyclone Principle is very effective in separating particles down to 1/100 mm.

Inertial separators are generally configured as containers with the inlet and outlet in the same wall of the container. When the air flow changes direction abruptly, separation occurs for the particles with higher relative mass.

## Cyclone Pre-Separators

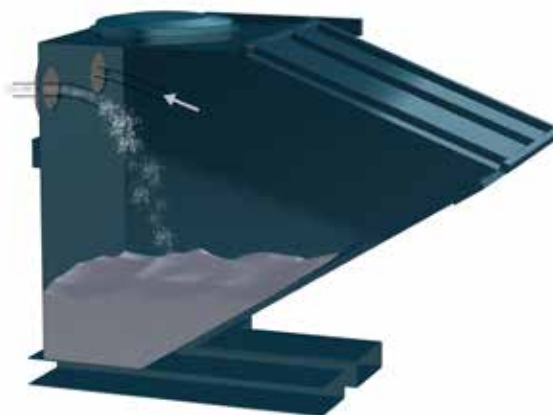
| TYPE OF MATERIAL              | Air flow [m³/h] | Select Pre-Separator     |
|-------------------------------|-----------------|--------------------------|
| All types, particularly where | 100–200         | DCF 60, F 2500, DCF 2800 |
| a large percentage is fine    | 100–500         | DCF Mobil                |
| particulate                   | 200–500         | F 3500                   |
|                               | 500–700         | F 8000                   |
|                               | 500–1000        | F 11000                  |
|                               | 1000–4000       | F 20000                  |
|                               | 2000–5000       | F 30000                  |

| DISCHARGE TO             | Volume  | Equipment                                        |
|--------------------------|---------|--------------------------------------------------|
| Plastic bag              | lesser  | Discharge cone                                   |
| Compacted in plastic bag | greater | Auger Compactor                                  |
| Open Container, Conveyor | lesser  | Foot Valves/Auto Foot Valve/<br>Discharge Valves |
|                          | greater | Peristaltic Airlock                              |
| Small Container          | lesser  | With or without plastic bag                      |
| Tipping Container        | greater |                                                  |



### Cyclone Principle

Meaning that the inlet is mounted tangentially on the body and the air flow is thus forced against the inside of the cyclone.



### Inertial Principle

Meaning that the air stream flows into the container and abruptly changes course.

## Inertial Pre-Separators

| MATERIAL TYPE    | Air flow [m³/h] | Volume   | Select Pre-Separator |
|------------------|-----------------|----------|----------------------|
| Coarse and dense | 250-2000        | moderate | Tipping Container    |
|                  | 250-2000        | large    | Large Container      |

## Mobile Pre-Separators

### DCF Tromb

The DCF Tromb a/c/L is ideal for floor grinding and semi-mobile systems where large quantities of dust are handled. The pre-separator reduces the strain on the extraction source and is equipped with a intellibag/Longopac/container-solution for dust-free bag replacement, therefore allowing the user to avoid unnecessary and time-consuming shutdowns.

| TECHNICAL DATA               | DCF Tromb                              |
|------------------------------|----------------------------------------|
| HxWxD [mm/in]                | 1290x600x780/53.5x23.5x31.5            |
| Weight [kg/lb]               | A) 33/73<br>L) 32/70<br>C) 27/59       |
| Inlet Ø [mm/in]              | 76/3                                   |
| Collection container [l/gal] | A) 40/10.6<br>C) 20/5.3<br>L) Longopac |
| Air flow [m³/h / cfm]        | 400–700/235–412                        |



#### Part No Description

|        |             |
|--------|-------------|
| 707002 | DCF Tromb a |
| 707001 | DCF Tromb c |
| 707000 | DCF Tromb L |



#### Supplied with (Part No)

DCF Tromb A  
5 x plastic bags (42285)

DCF Tromb C  
10 x plastic bag (43619)

DCF Tromb L  
Longopac (432177)

### DCF Storm

The DCF Storm is ideal for floor grinding and semi-mobile systems and could be set apart to handle large and heavy quantities of dust. The pre-separator relieves the loading on the filter in the vacuum source and is equipped with a Longopac solution for dust-free bag changing, so that the user can minimise unnecessary and time-consuming stoppages. Also available as a standard “c” model with an intellibag.

| TECHNICAL DATA              | DCF Storm            |
|-----------------------------|----------------------|
| HxWxD [mm/in]               | 185x70x108 /73x27x42 |
| Weight [kg/lb]              | 46/101               |
| Inlet Ø [mm/in]             | 108/4                |
| Flow max, fan, EU [m³/h]    | 700                  |
| Flow max, fan, US/CAN [cfm] | 412                  |



#### Part No Description

|       |             |
|-------|-------------|
| 70700 | DCF Storm c |
| 70701 | DCF Storm L |



#### Supplied with (Part No)

DCF Storm c  
plastic bags (46145)

DCF Storm L  
Longopac 25 m /82 ft  
(44077)

## Mobile Pre-Separators

# DCF Cyclone Separator Cover

When large quantities of dust are produced, a DC 5900, for example, can be supplemented with a cyclone separator cover that is fitted directly onto a standard barrel.

### Part No Description

7367 Cyclone separator cover

### TECHNICAL DATA DCF Cyclone Separator Cover

|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| HxWxD [mm/in]                                                         | 580/23  |
| Weight [kg/lb]                                                        | 10/22   |
| Inlet/Outlet Ø [mm/in]                                                | 76/3    |
| Cyclone diameter Ø [mm/in]                                            | Ø250/10 |
| Barrel diameter Ø [mm/in]<br>(For a standard barrel 200/52.8 [l/gal]) | 620/24  |



## DCF 60

The DCF 60 Pre-Separator can handle large quantities of dust. Due to its large inlet the Pre-Separator is also well suited to separate coarse dirt. Perfect for wood floor grinding.

### Part No Description

7069 DCF 60 with wheel set

### TECHNICAL DATA DCF 60

|                              |                       |
|------------------------------|-----------------------|
| HxWxD [mm/in]                | 1060x380x380/42x15x15 |
| Weight [kg/lb]               | 10/22                 |
| Inlet Ø [mm/in]              | Ø62 /2.4              |
| Outlet Ø [mm/in]             | Ø50 /2                |
| Collection container [l/gal] | 55/14.5               |
| Air flow [m³/h / cfm]        | 100–200/59-118        |



## DCF 2900 c/L

The DCF 2900 Pre-Separator is often used in combination with the DC 2900 dust extractor to relieve the loading on the filter. Two models available, with bags (c) or with Longopac (L).

### Part No Description

7372 DCF 2900 c  
737200 DCF 2900 L

### TECHNICAL DATA DCF 2900 c/L

|                              |                       |
|------------------------------|-----------------------|
| HxWxD [mm/in]                | 1000x540x450/39x21x18 |
| Weight [kg/lb]               | c) 10/22 L) 15/33     |
| Inlet Ø [mm/in]              | Ø50/2                 |
| Cyclone diameter [mm/in]     | Ø250/10               |
| Collection container [l/gal] | c) 40/10 L) Longopac  |
| Air flow [m³/h / cfm]        | 100–200/59-118        |



### Supplied with (Part No)

42702 Plastic Bags  
44763 Longopac mini, 7 x 12 m/39ft





## DCF Wheelbarrow

The DCF Wheelbarrow is a mobile pre-separator designed like a wheelbarrow for ease of use. A small cyclone with two inlets is fitted in the container. Two tools, cleaning implements etc. can be connected at the same time. The container also has a special hatch so that material can be shovelled in and out.



| TECHNICAL DATA             | DCF Wheelbarrow         |
|----------------------------|-------------------------|
| HxWxD [mm/in]              | 1200x1350x640 /47x53x25 |
| Weight [kg/lb]             | 50/110                  |
| Inlet/Outlet Ø [mm/in]     | Ø76/3                   |
| Cyclone diameter Ø [mm/in] | Ø250/10                 |
| Filling volume [l/gal]     | 120/32                  |

### Part No Description

|      |                 |
|------|-----------------|
| 7130 | DCF Wheelbarrow |
|------|-----------------|

## DCF Tipping Container

Tipping containers can be used as inertial separators by equipping the container with a divider baffle and fitting hoses onto the inlet/outlet connections on the rear wall of the container.

Inertial separation is particularly suitable when large quantities of coarse material are involved.



### TECHNICAL DATA DCF Tipping Container 0.6m³/158 gal

|                                   |                          |
|-----------------------------------|--------------------------|
| HxWxD [mm/in]                     | 1180x1080x1590 /46x42x62 |
| Weight [kg/lb]                    | 240/529                  |
| Total volume [m³/gal]             | 0.6/158                  |
| Filling volume [m³/gal]           | 0.3/79                   |
| Negative pressure, max [kPa/inwg] | 40/160                   |

### TECHNICAL DATA DCF Tipping Container 2.5m³/660 gal

|                                    |                       |
|------------------------------------|-----------------------|
| HxWxD [mm/in]                      | 147x128x218 /58x50x86 |
| Weight [kg/lb]                     | 570/1257              |
| Total volume [m³/gal]              | 2.5/660               |
| Filling volume [m³/gal]            | 1.3/343               |
| Negative pressure, max [kPa/ inwg] | 40/160                |

### Part No Description

|      |                |
|------|----------------|
| 7196 | 0.6 m³/158 gal |
| 7198 | 2.5 m³/660 gal |



## The most hazardous dust is the dust you can't see.

The smaller a particle is, the deeper into the pulmonary system it penetrates. Respirable dust, the dust we inhale, is made up of particles smaller than 5 thousands of a millimetre ( $5\text{ }\mu\text{m}$ ). Because the particles are so small, they can penetrate into the deepest parts of the pulmonary system where the air moves too slowly to be able to breathe them out again.

The lungs' way of protecting themselves is to wrap the foreign particles in nodules of connective tissue, which, in time, leads to pneumoconiosis or COPD (Chronic Obstructive Pulmonary Disease). Some types of particles, such as silica and asbestos dust, cannot be broken down by the body and are also sharp, which is why they continue to cause damage long after they have become lodged in the lungs.

The best protection is to remove dust at the source and never allow it to reach the air. Dustcontrol has developed suction casings for most handheld and stationary machines, and also produces tailor-made suction casings.

# Classification of Dust Extractors and HEPA Filters

Dust extractors are used to improve the working environment, and to reduce levels of hazardous dust in the air to a minimum. This places great demands on the ability of the dust extractor to separate fine dust. We use a fine filter in our mobile dust extractors, which separates most of the dust. But in order to capture close to 100% of the finest and most dangerous particles, we always complete the design with a HEPA H13 filter.

Here at Dustcontrol, we use conical pleated filters in all of our dust extraction units. A pleated filter has a very large area in relation to its physical size. The dust extractors can therefore be compact in relation to the large filter area they contain.

Only original Dustcontrol filters are tested and approved for use in our machines. The use of other types of filters could lead to the leaking of hazardous dust and/or machine breakdown. Dustcontrol's warranty only applies to machines equipped with original Dustcontrol spare parts. The filters are certified in accordance with current European requirements for dust extraction. This ensures that, with correct handling, optimum filtration will be achieved. Follow the instructions when handling filters, so that they can be replaced without exposure to hazardous dust.

To ensure that the filters comply with the requirements of relevant regulations for health and safety at work, a number of different testing standards are used. These are described below:

## Test methods

The test methods used in current standards for dust extractors and filters are always based on particle counting. By injecting particles before the filter and by using a particle counter to determine the concentration before and after the filter, the penetration can be calculated (a penetration of 0.1% is equal to a degree of separation of 99.9%). The test is carried out in several

stages by individually examining the filter media, the complete filter cartridge and, in some cases, also the complete unit.

## HEPA filters — High Efficiency Particulate Air Filters

When classifying HEPA filters, Dustcontrol uses the strict HEPA standard (EN 1822-1). It is divided into different levels (E10 to H14) depending on filtration efficiency. Dustcontrol applies level H13, which can separate up to 99.95% of the particles between 0.15 and 0.30 µm in size. This particle size is used because it is the hardest to separate – both larger and smaller particles are easier to capture in a filter.

## Dust extractors

In IEC-60335-2-69 (EN-60335-2-69), the standard for testing wet and dry extractors, dust extractors are classified into three categories – **L for low, M for medium and H for high** – where the H category is the most stringent. (Please note: do not confuse this “H” with that in HEPA H13). The category required for a specific application is decided on the basis of the permitted maximum concentration for that type of dust (MAK) in the working environment or by local regulations.

## The test according to EN-60335-2-69 comprises two parts:

**1. A test of the filter system** – in our case, a fine filter and a HEPA H13 filter. To achieve category H, a degree of separation of 99.995% is required, where 90% of the test particles must be smaller than 1.0 µm. Our fine filters comply with category M, and our HEPA H13 filters with category H.

**2. A test of the “assembled unit”** – in our case, a complete dust extractor. Here, 99.995% efficiency is also required, however 10% of the particles must be smaller than 1.0 µm, 22% smaller than 2.0 µm, and 75% smaller than 5.0 µm.

Dustcontrol's high-efficiency air cleaner – the DC AirCube – is equipped with a HEPA H13 filter to separate dust and particles down to 0.3 microns. The DC AirCube contributes to a healthier working environment.

## Classification of our Dust Extractors



| NAME          | CLASSIFICATION | STANDARD       | EFFICIENCY | PARTICLE SIZE  | EXAMPLE   | MAK (Maximum Workplace Concentration)                                  |
|---------------|----------------|----------------|------------|----------------|-----------|------------------------------------------------------------------------|
|               | L=             |                | > 99%      |                |           | > 1.0 mg/m <sup>3</sup>                                                |
|               | M=             |                | > 99,9%    |                |           | > 0.1 mg/m <sup>3</sup>                                                |
| IEC* standard | H=             | IEC 60335-2-69 | > 99.995%  | 0.1 - 5.0 µm** | H=99.995% | < 0.1 mg/m <sup>3</sup> and carcinogenic substances including asbestos |

\* IEC: International Electrotechnical Commission

\*\* Part 1: 90 % < 1.0 µm

Part 2: 10 % < 1.0 µm  
22 % < 2.0 µm  
75 % < 5.0 µm

## Classification of our HEPA filters



| NAME  | CLASSIFICATION | STANDARD  | EFFICIENCY | PARTICLE SIZE               | EXAMPLE            |
|-------|----------------|-----------|------------|-----------------------------|--------------------|
|       | E10            |           | 85%        | MPPS** between 0.15–0.30 µm |                    |
|       | E11            |           | 95%        |                             |                    |
|       | E12            |           | 99.5%      |                             |                    |
| HEPA* | H13            | EN 1822-1 | 99.95%     |                             | HEPA H13 = 99.95 % |

\* High Efficiency Particle Air filter, \*\* Most Penetrating Particle Size

## Introduction to HEPA 14 filters



### HEPA H14 is now available for our air cleaners and some of our mobile dust extractors

We have introduced a number of H14 filters in in our assortment of filters, and when ordering these a certificate is included. See list to the right.

**Please note!** Our dust extractors will continue to be delivered with H13 filters, but if desired, the customer can order a filter of the H14 class.

Part no 42926 HEPAFILTER  
DC1800/DC2900 H14

Part no 42921 HEPAFILTER  
DC5900 4KW/5KW/5,5KW HEPA 14

Part no 42922 HEPAFILTER  
DC5900 9,2KW H14

Part no 42925 HEPAFILTER  
AIRCUBE 500 H14

Part no 42924 HEPAFILTER  
AIRCUBE 2000 CONICAL H14

Part no 42923 HEPAFILTER  
AIRCUBE 1200 H14

# Accessories and Hoses

A worker wearing a black long-sleeved shirt, dark cargo pants, an orange hard hat, and safety glasses is using a Dustcontrol DC 1800 vacuum system. The worker is holding a long, flexible black hose that leads to a metal wand. The wand is positioned against a wall in a long, brightly lit industrial corridor with large windows on the right. The vacuum unit is a blue and black canister labeled 'Dustcontrol DC 1800'.

In order for you to get the most out of your Dustcontrol, you need the right accessories. We supply cleaning equipment in all sorts of designs and materials. If something is missing, we can even manufacture customised solutions. Please speak to your sales representative for more information.

## Accessories and Consumables

# Cleaning accessories Ø38 mm / 1.5"



### No Part No Description

|    |         |                                                                   |
|----|---------|-------------------------------------------------------------------|
| 1  | 7038    | Suction nozzle                                                    |
| 2  | 7047    | Suction brush W 200 mm / 7.8"                                     |
| 3  | 7048    | Pipe nozzle RB 100                                                |
| 4  | 7049    | Pipe nozzle RB 200                                                |
| 5  | 7276*   | Tapered nozzle                                                    |
| 6  | 7365    | Flat nozzle                                                       |
| 7  | 7257    | Suction pipe Ø38 mm/ 1.5"                                         |
| 8  | 7258    | Aluminium wand                                                    |
| 9  | 7259    | Aluminium wand, with wear strip                                   |
| 10 | 7260    | Chrome steel extension wand, L = 715 mm / 28"                     |
| 11 | 7261    | Aluminium extension wand, L = 705 mm / 27"                        |
| 12 | 7264*   | Tapered nozzle                                                    |
| 13 | 7213    | Chrome steel flat nozzle, L = 400 mm / 15.7"                      |
| 14 | 7035    | Chrome steel hand pipe                                            |
| 15 | 7262    | Chrome steel hand pipe, curved                                    |
| 16 | 7235*   | Cast aluminium floor tool 370 mm / 14.5"                          |
| 17 | 7236*   | Cast aluminium floor tool 450 mm / 17.7"                          |
| 18 | 7320/21 | Moulded plastic floor tool 320 mm / 12.6", with rubber wipe/brush |
| 19 | 7322/23 | Moulded plastic floor tool 370 mm / 14.5", with rubber wipe/brush |
| 20 | 7300    | Rubber floor tool                                                 |
| 21 | 7278*   | Suction brush                                                     |
| 22 | 7275    | Rubber part of suction brush, 7278                                |
| 23 | 7263    | Brush for 7275, 7278                                              |
| 24 | 726301  | ESD brush for 7278, 7279                                          |
| 25 | 7398    | Brush for 7278, 7279, hard, white                                 |
| 26 | 7237*   | Cast aluminium floor tool 370 mm / 14.5", with wipe/brush         |
| 27 | 46252   | Suction Nozzle for Bucket, ABS plastic                            |



\* To order an antistatic (ESD) version, add E to the end of Part No.

## Accessories and Consumables

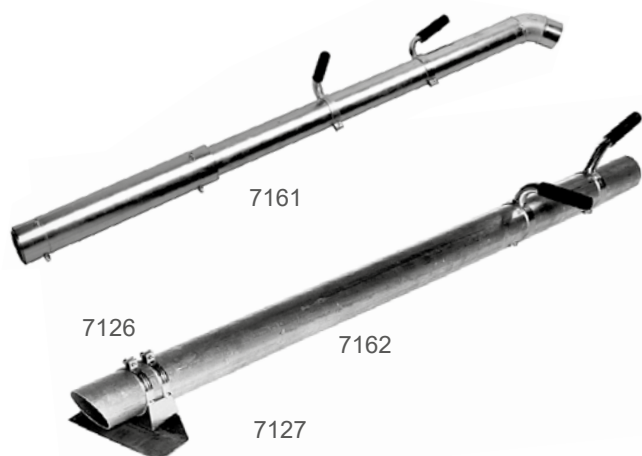
# Cleaning accessories Ø50 mm /2"



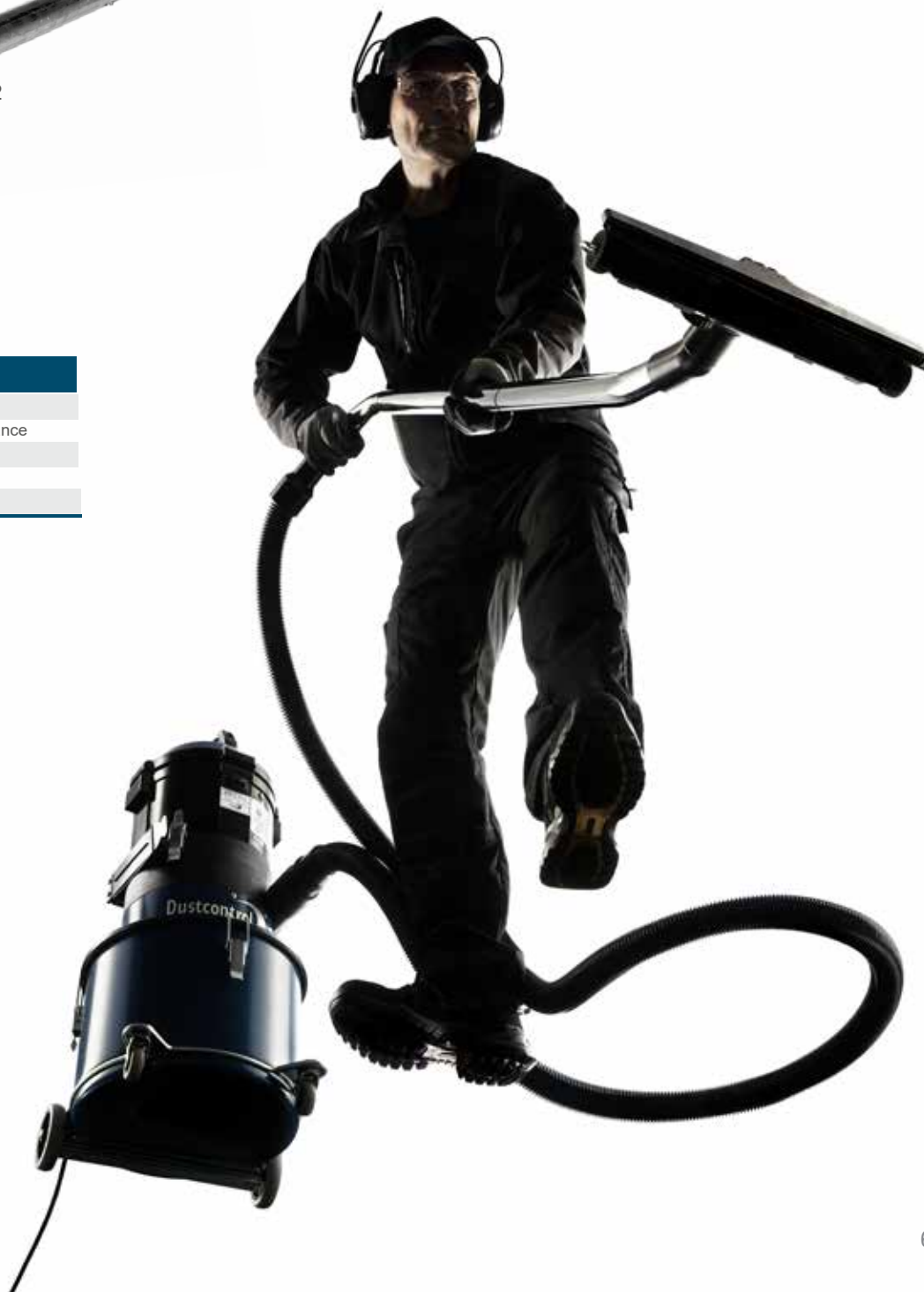
| No | Part No | Description                             |
|----|---------|-----------------------------------------|
| 1  | 7266    | Aluminium wand                          |
| 2  | 7267    | Aluminium wand, with wear strip         |
| 3  | 7265    | Chrome suction pipe Ø50 mm/ 2"          |
| 4  | 7268    | Chrome steel extension wand, 710 mm/28" |
| 5  | 7033    | Chrome steel hand pipe                  |
| 6  | 7271    | Chrome steel hand pipe, curved          |
| 7  | 7285    | ERGO Grip handle                        |
| 8  | 7272*   | Tapered nozzle                          |
| 9  | 7277*   | Tapered nozzle                          |
| 10 | 7212    | Flat nozzle, L = 400 mm /15.7"          |
| 11 | 7295    | Bulk nozzle                             |
| 12 | 7013    | Rubber floor tool                       |
| 13 | 7281*   | Floor nozzle W 200 mm /7.8"             |
| 14 | 7238*   | Cast aluminium floor tool, 500 mm/19.6" |
| 15 | 7307    | Gulper floor tool, aluminium            |
| 16 | 7149    | Chip nozzle 50x70x243 / 1.9"x2.7"x9.6"  |
| 17 | 7030    | Suction nozzle                          |
| 18 | 7279*   | Suction brush                           |
| 19 | 7016*   | Suction nozzle with brush               |
| 20 | 7274    | Rubber part for suction brush           |
| 21 | 7263    | Brush for 7274, 7279                    |
| 22 | 726301* | ESD brush for 7278, 7279                |
| 23 | 7398    | Brush for 7278, 7279, hard, white       |

## Accessories and Consumables

# Cleaning accessories Ø76 mm /3"



| Part No | Description               |
|---------|---------------------------|
| 7126    | Clamp for scraper         |
| 7127    | Scraper for suction lance |
| 7129    | Handle, complete          |
| 7161    | Bulk nozzle               |
| 7162    | Suction lance             |



# About Suction Hoses

Hoses need to have different characteristics depending on their intended use. Dustcontrol supplies hoses that are:

- wear-resistant, lightweight and flexible
- unaffected by extremes of temperature
- crushproof
- antistatic

When using long suction hoses that are coupled together, the hose closest to the suction casing should be the one with the smallest diameter and it should be no longer than 9,8 ft /3 m. Coupling should be carried out using external couplings that are easy to use.

## Our selection of Suction Hoses

| PRODUCT                                    | Part No | Dimension Ø [mm/in] | Standard length [m/ft]              | Colour      | Material | Temp °F /°C max/min | Anti-static/ESD | Abrasion resistance | UV and ozone resistance | Resistance to welding fumes | Resistance to solvent and oil | FDA |
|--------------------------------------------|---------|---------------------|-------------------------------------|-------------|----------|---------------------|-----------------|---------------------|-------------------------|-----------------------------|-------------------------------|-----|
| Suction hoses, standard                    | 2001    | 76/3                | 10, 15 /32,49                       | Blue        | PE       | 140/-22/+60/-30     | No              | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2401    | 50/2                | 5,10,15,20,25,30 /16,32,49,65,82,98 | Blue        | PE       | 140/-22/+60/-30     | No              | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2111    | 38/1.5              | 5,10,15,20,25,30 /16,32,49,65,82,98 | Blue        | PE       | 140/-22/+60/-30     | No              | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2112    | 32/1.25             | 5,10,15,20,25,30 /16,32,49,65,82,98 | Blue        | PE       | 140/-22/+60/-30     | No              | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2113    | 25/1                | 5,10,15,20,25,30 /16,32,49,65,82,98 | Blue        | PE       | 140/-22/+60/-30     | No              | 2                   | 2                       | 3                           | 3                             |     |
| Suction hoses, heat-resistant              | 2004    | 50/2                | 5,10,15 /16,32,49                   | Grey        | PP(EPDM) | 194/-40/+90/-40     | No              | 3                   | 2                       | 1                           | 4                             |     |
|                                            | 2003    | 38/1.5              | 5,10,15 /16,32,49                   | Grey        | PP(EPDM) | 194/-40/+90/-40     | No              | 3                   | 2                       | 1                           | 4                             |     |
| Suction hoses, antistatic                  | 2024*   | 76/3                | 5,10,15 /16,32,49                   | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2013*   | 50/2                | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2012*   | 38/1.5              | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2005*   | 32/1.25             | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2025*   | 25/1                | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
| Hose, ATEX                                 | 2027*   | 38/1.5              | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
|                                            | 2028*   | 50/2                | 5,10,15,20 /16,32,49,65             | Black       | PE       | 140/-4/+60/-20      | Yes             | 2                   | 2                       | 3                           | 3                             |     |
| Suction hoses, PU extra abrasion-resistant | 2056    | 76/3                | 10/32                               | Transparent | PU       | 194/-40/+90/-40     | Yes**           | 1                   | 1                       | 3                           | 1                             |     |
|                                            | 2054    | 50/2                | 10/32                               |             | PU       | 194/-40/+90/-40     | Yes**           | 1                   | 1                       | 3                           | 1                             |     |
|                                            | 2055    | 38/1.5              | 10/32                               |             | PU       | 194/-40/+90/-40     | Yes**           | 1                   | 1                       | 3                           | 1                             |     |
| Super D superelastic                       | 2038    | 38/1.5              | 15/49                               | Black/white | PVC      | 185/-23/+85/-5      | No              | 2                   | 2                       | 2                           | 4                             |     |
|                                            | 2039    | 50/2                | 15/49                               | Black/white | PVC      | 185/-23/+85/-5      | No              | 2                   | 2                       | 2                           | 4                             |     |
| Suction hose                               | 44140   | 38/1.5              | 10/32                               | Transparent | PU       | -40 to +90          |                 | 2                   | 2                       | 2                           | 2                             | x   |
| Suction hose                               | 44141   | 50/2                | 10/32                               | Transparent | PU       | -40 to +90          |                 | 2                   | 2                       | 2                           | 2                             | x   |
| Suction hose                               | 44142   | 76/3                | 10/32                               | Transparent | PU       | -40 to +90          |                 | 2                   | 2                       | 2                           | 2                             | x   |

### Resistance Scale

- 1 Excellent
- 2 Good
- 3 Limited
- 4 Poor

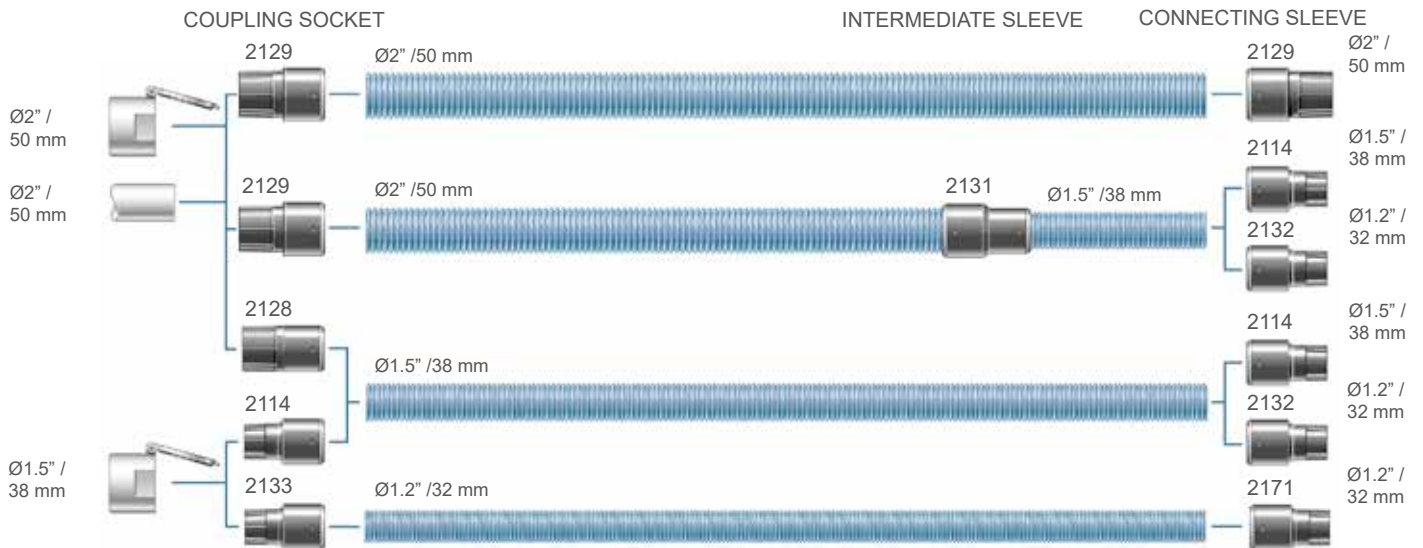


\* To order an antistatic (ESD) version, add the letter E to the end of the Part No.

\*\* The wire helix must be bared and left in contact with conductive material for static discharge.

# Suction Hoses

## Turnable Hose Connectors



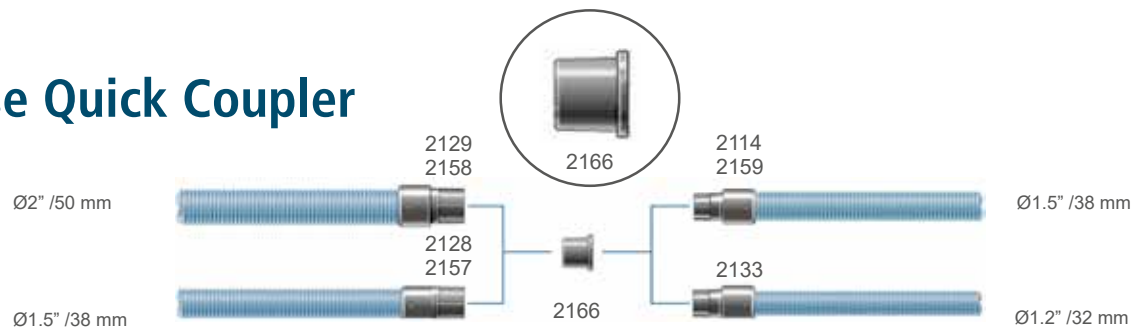
| Part No | Description                                   |
|---------|-----------------------------------------------|
| 2114*   | Connecting sleeve, turnable Ø1.5"/1.5" /38/38 |
| 2128*   | Coupling sleeve, turnable Ø2"/1.5" /50/38     |
| 2129*   | Coupling sleeve, turnable Ø2"/2" /50/50       |

| Part No | Description                                   |
|---------|-----------------------------------------------|
| 2131*   | Intermediate sleeve, turnable Ø2"/1.5" /50/38 |
| 2132*   | Connecting sleeve, turnable Ø1.2"/1.5" /32/38 |
| 2133*   | Coupling sleeve, turnable Ø1.5"/1.2" /38/32   |
| 2171*   | Coupling sleeve, turnable Ø1.2"/1.2" /32/32   |



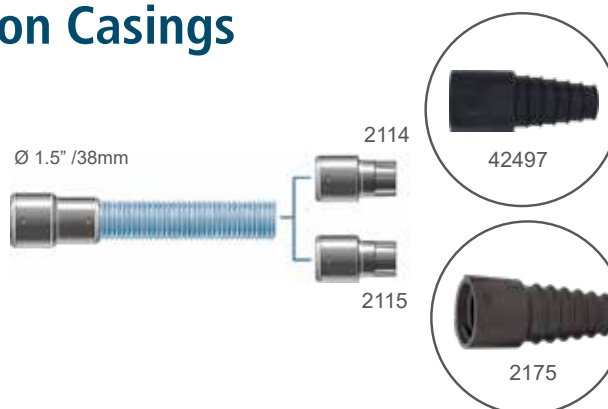
\*To order an antistatic (ESD) version, add E to the end of Part No.

## Suction Hose Quick Coupler



## Multi-Connection for Hand-held Power Tools with Integrated Suction Casings

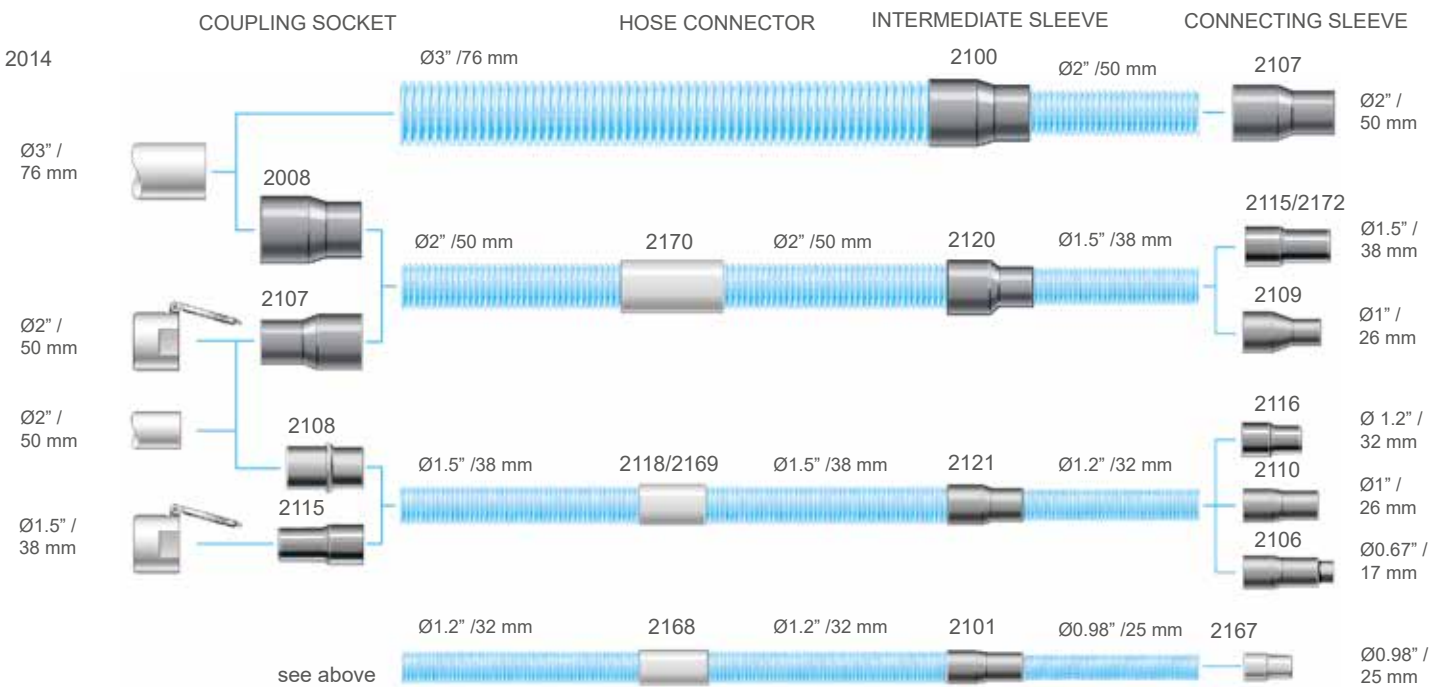
The multi-connections fits onto suction casings with an outlet diameter of 0.98-1.37 inch /25-35 mm. Cut off a section at the required diameter (it is pre-marked with: 25, 27, 29, 31, 33, 35 mm) and slip the multi-connection over the tubing. Connection sleeves 2114 or 2115 then fit onto the other end to connect the hose.



| Part No | Description                                                                                   |
|---------|-----------------------------------------------------------------------------------------------|
| 42497*  | Multi-connection for hand-held power tools with integrated suction casings Ø25-35 mm          |
| 2175*   | Threaded Multi-connection for hand-held power tools with integrated suction casings Ø25-35 mm |
| 2114*   | Coupling socket Ø1.5"/1.5" 38/38 mm, turnable                                                 |

# Suction Hoses

## Non-Turnable Hose Connectors



| Part No | Description                            |
|---------|----------------------------------------|
| 2008*   | Coupling socket Ø3"/2" /76/50          |
| 2014    | Coupling socket Ø2.7"/2.7" /70/70      |
| 2100*   | Intermediate sleeve Ø3"/2" /76/50      |
| 2101*   | Intermediate sleeve Ø1.2"/0.98" /32/25 |
| 2106*   | Connecting sleeve Ø0.67"/1.2" /17/32   |
| 2107*   | Coupling socket Ø2"/2" /50/50          |
| 2108*   | Coupling socket Ø2"/1.5" /50/38        |

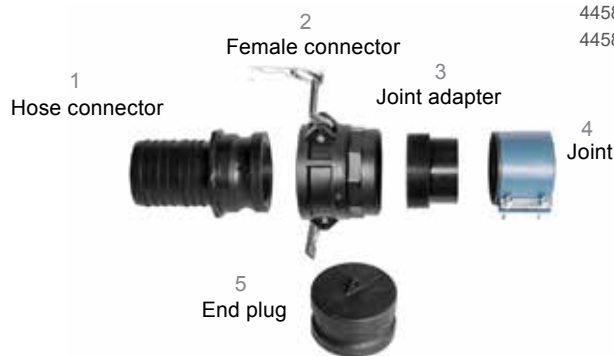
| Part No | Description                                                                                    |
|---------|------------------------------------------------------------------------------------------------|
| 2115    | Connecting sleeve Ø1.2"/1.2 /38/38                                                             |
| 2116    | Connecting sleeve Ø1.2"/1.2 /32/32                                                             |
| 2118    | Connecting sleeve Ø1.2"/1.2 /32/32                                                             |
| 2120*   | Intermediate sleeve Ø2"/1.5" /50/38                                                            |
| 2121*   | Intermediate sleeve Ø1.5"/1.2" /38/32                                                          |
| 2156*   | Coupling Nipple 75/72.5. 2156 is used to connect the 76 mm hose to flap valve, 76/76 art. 3237 |

| Part No | Description                           |
|---------|---------------------------------------|
| 2167*   | Connecting sleeve Ø0.98"/0.98" /25/25 |
| 2168*   | Hose connector Ø1.2" /32              |
| 2169*   | Hose connector Ø1.5" /38              |
| 2170*   | Hose connector Ø2" /50                |

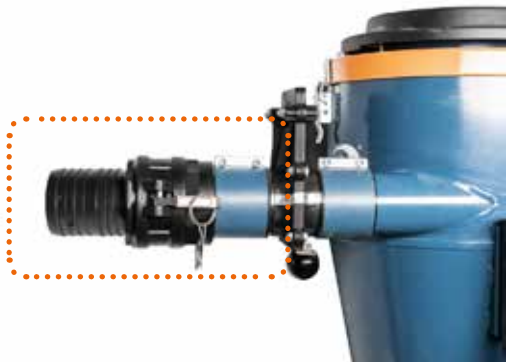


\*To order an antistatic (ESD) version, add E to the end of Part No.

## Camlock Retrofit Kit



| Part No | Description        |
|---------|--------------------|
| 44585   | CAMLOCK KIT 3" PP  |
| 44585-1 | CAMLOCK KIT 3" AL  |
| 44585-2 | CAMLOCK KIT 2" PP  |
| 44585-3 | CAMLOCK KIT 2" AL  |
| 44585-4 | CAMLOCK KIT 4" PP  |
| 44585-5 | CAM LOCK KIT 4" AL |



# Accessories and Consumables

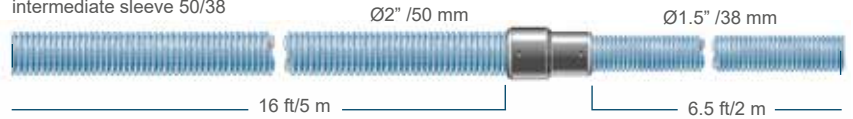
## Hoses Sets

### Part No

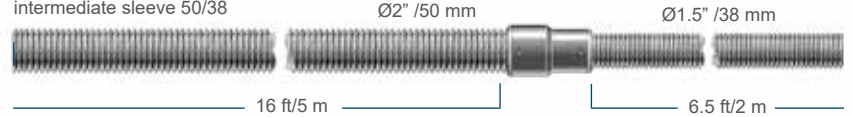
|      |                                                           |
|------|-----------------------------------------------------------|
| 2125 | Hose set Ø50/38 L = 7 m<br>Ø2"/1.5" L = 23 ft             |
| 2126 | Hose set Ø 50/38 L = 7 m<br>Ø2"/1.5" L = 23 ft antistatic |
| 2006 | Hose set Ø 38 L = 2 m<br>Ø1.5" L = 6.5 ft                 |
| 2015 | Hose set Ø38/1.5" L = 2 m/6,5ft                           |
| 2105 | Hose set Ø38/1.5" L = 5 m/16ft**                          |

\*\* Standard suction hose, turnable, non removable connector.(Replacement to standard hose kit)

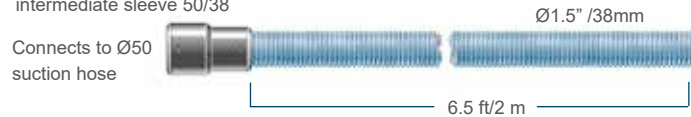
Standard suction hose, turnable  
intermediate sleeve 50/38



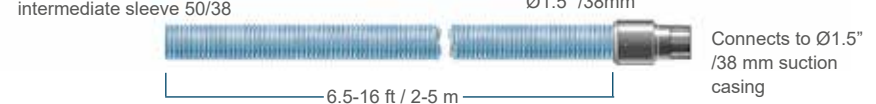
Antistatic suction hose, turnable  
intermediate sleeve 50/38



Standard suction hose, turnable  
intermediate sleeve 50/38



Standard suction hose, turnable  
intermediate sleeve 50/38



## Characteristics of Materials

| DESCRIPTION       | Dimension<br>Ø [mm/in] | Part No | Colour | Material | Temp °F max/min/<br>Temp °C max/min | Antistatic | Abrasion<br>resistance | UV and zone<br>resistance | Resistance to<br>welding fume | Resistance to<br>solvent and oil |
|-------------------|------------------------|---------|--------|----------|-------------------------------------|------------|------------------------|---------------------------|-------------------------------|----------------------------------|
| Coupling socket   | 76/50 /3/2             | 2008*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 50/50 /2/2             | 2107*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 50/38 /2/1.5           | 2108*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 76/50 /3/2 (PU)**      | 2161*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
| Coupling socket   | 76/50 /3/2             | 2162*   | Blue   | NBR      | 248/-76/120/-60                     | Yes        | 2                      | 3                         | 3                             | 2                                |
| Coupling sleeve   | 50/50 /2/2             | 2129*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 50/50 /2/2 (PU)**      | 2158*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 50/38 /2/1.5 (PU)**    | 2157*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 50/38 /2/1.5           | 2128*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 38/32 /1.5/1.25        | 2133*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 32/32 /1.25/1.25       | 2171*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
| Connecting sleeve | 32/38 /1.25/1.5        | 2132*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 38/38 /1.5/1.5 (PU)**  | 2159*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 38/38 /1.5/1.5         | 2114*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 50/50 /2/2             | 2129*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 25/25 /1/1             | 2167*   | Black  | TPE      | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 38/38 /1.5/1.5         | 2115*   | Black  | TPE      | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
| Connecting sleeve | 26/38 /1/1.5           | 2109*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 26/32 /1/1.25          | 2110*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 17/32 /0.7/1.25        | 2106*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
| Connecting sleeve | 32/32 /1.25/1.25       | 2116    | Grey   | PE       | 45/-45                              | No         | 1                      | 2                         | 3                             | 1                                |
|                   | 25/25 /1/1             | 2117    | Grey   | PE       | 45/-45                              | No         | 1                      | 2                         | 3                             | 1                                |
| Inter, sleeves    | 50/38 /2/1.5           | 2131*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 50/38 /2/1.5 (PU)**    | 2160*   | Black  | PA12     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
| Inter, sleeves    | 76/50 /3/2             | 2100*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 50/38 /2/1.5           | 2120*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 38/32 /1.5/1.25        | 2121*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
|                   | 32/25 /1.25/1          | 2101*   | Black  | EPDM     | 284/-76/140/-60                     | Yes        | 2                      | 1                         | 2                             | 4                                |
| Hose connector    | 50/2                   | 2403    | Grey   | PE       | 45/-45                              | No         | 2                      | 2                         | 3                             | 3                                |
|                   | 38/1.5                 | 2118    | Grey   | PE       | 45/-45                              | No         | 2                      | 2                         | 3                             | 3                                |
|                   | 32/1.25                | 2119    | Grey   | PE       | 45/-45                              | No         | 2                      | 2                         | 3                             | 3                                |
| Hose connector    | 50/2                   | 2170*   | Black  | EPDM     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 38/1.5                 | 2169*   | Black  | EPDM     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |
|                   | 32/1.25                | 2168*   | Black  | EPDM     | 284/-4/140/-20                      | Yes        | 1                      | 2                         | 3                             | 1                                |

\* Antistatic is defined as having a conductivity of < 10<sup>9</sup> Ω  
To order an antistatic ESD version, add the letter E to the end of the part No.  
\*\* The wire helix must be bared and left in contact with conductive material

### Resistance Scale

- 1 Excellent
- 2 Good
- 3 Limited
- 4 Poor



## Accessories and Consumables

# Cleaning accessories Ø38 mm /1.5"

## DC Reach – High Level Cleaning System

With our innovative cleaning technology DC Reach, it has never been easier to remove dust and combustible materials from high altitudes and hard-to-reach places. Traditionally, cleaning at height has involved hydraulic lifting aids, work platforms and at least two people to carry out the job safely. Now the task can be solved safely by one person.

The system consists of a pipe system with straight pipe parts and bends that are connected as desired. Along with this, there are several suction nozzles to meet the customer's unique needs.

In addition to the standard version of DC Reach, there is also DC Reach ATEX for customers who need equipment suitable for an ATEX environment. All these components are certified and meet the ATEX-directive 2014/34/EU: ISO 80079-36:2016, ISO 80079-37 and are NFPA certified.

### Part No DC Reach System

|      |                   |
|------|-------------------|
| 7600 | DC Reach Standard |
| 7620 | DC Reach ATEX     |



### Standard Set

|      |                                       |
|------|---------------------------------------|
| 7601 | Pipe, Carbon fiber, L - 1.25m x Ø38mm |
| 7602 | Bend 135 degrees                      |
| 7603 | Bend 90 degrees                       |
| 7604 | Bend 45 degrees                       |
| 7605 | Adaptor for Nozzle                    |
| 7606 | Adaptor for Hose                      |
| 7607 | Nozzle, W200mm                        |
| 7608 | Nozzle, W380mm                        |
| 7609 | Floor Nozzle, W300mm                  |
| 7611 | Bag for Pipes                         |
| 7613 | Bag for Accessories                   |
| 7615 | Nozzle, round                         |
| 7616 | Nozzle, elonged, W200                 |

### DC Reach Standard Set Prod No 7600



### ATEX Set

|      |                                                 |
|------|-------------------------------------------------|
| 7621 | 6 x ATEX Pipes, Carbon fiber, L - 1.25m x Ø38mm |
| 7622 | ATEX Floor Nozzle, W200mm                       |
| 7623 | ATEX Flat Nozzle                                |
| 7624 | ATEX Nozzle, W200mm                             |
| 7626 | ATEX Adaptor for Hose                           |
| 7627 | ATEX Bend 135 degrees                           |
| 7628 | ATEX Bend 90 degrees                            |
| 7629 | ATEX Bend 45 degrees                            |
| 7630 | ATEX Nozzle, straight                           |
| 7611 | Bag for Pipes                                   |
| 7613 | Bag for Accessories                             |

### DC Reach ATEX Set Prod No 7620



# Suction Casings



## Finding the right suction casing

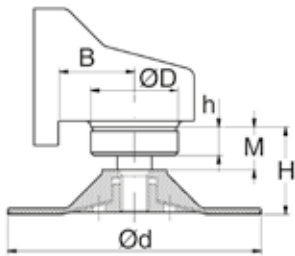
| Machine |   | Make |   | Type |   |   |
|---------|---|------|---|------|---|---|
| D       | d | H    | h | A    | B | M |
|         |   |      |   |      |   |   |

### Legend

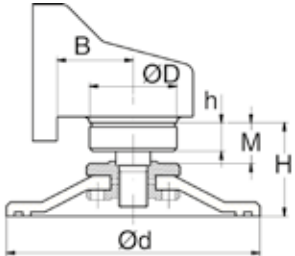
- F Fibre disc
- D Diamond cup grinding disc
- N Depressed centre disc
- K Abrasive disc, diamond disc
- S Abrasive cup stone

If you cannot find the suction casing you are looking for, contact your sales representative for pricing information regarding a product tailored to your specific needs.

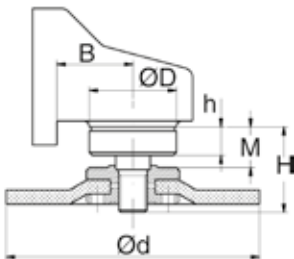
F  
Fibre Disc



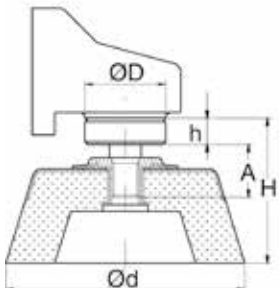
D  
Diamond Cup  
Grinding Disc



N, K  
Depressed Centre Disc,  
Abrasive Disc, Diamond Disc



S  
Abrasive Cup Stone



# Suction Casings

## Suction Casing Kit for Fibre Discs (F)

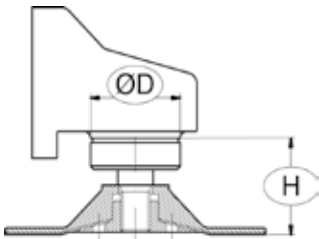
1

Measure the diameter of the disc.



2

Measure the diameter of the mounting collar on the machine - ØD and the height of the machine - H.



3

Check out our range of Suction Cases to fit your need. Mount the Suction Casing and ready to use!



### Technical data

| DISC DIAMETER    | Ø D [mm/in]    | H [mm/in]      | Connection, Ø [mm/in] | Part No |
|------------------|----------------|----------------|-----------------------|---------|
| 1½–3" (38–75 mm) | 27 /1.1        | *              | 32 /1.25              | 6833*   |
| 4" (100 mm)      | 40–49 /1.6–1.9 | 39–44 /1.5–1.7 | 32 /1.25              | 6670    |
| 4½" (115 mm)     | 40–49 /1.6–1.9 | 39–48 /1.5–1.9 | 32 /1.25              | 6671    |
| 5" (125 mm)      | 40–49 /1.6–1.9 | 39–48 /1.5–1.9 | 32 /1.25              | 6672    |
| 5" (125 mm)      | 50/2           | 38–61 /1.5–2.1 | 32 /1.25              | 6673    |
| 7" (175 mm)      | 54–61 /2.1–2.4 | 50–59 /2–2.3   | 38 /1.5               | 6674    |

\*\* Some Hitachi machines have a Ø40 mm /1.6" conical neck. With these, it is necessary to buy an aluminium ring (Part No. 6270). When fitted on the machine, this aluminium ring enlarges the ØD of the machine to 50 mm /1.9" – therefore choose the 5" N, K suction casing kit – Part No. 6678.



# Suction Casings Suction Casing Kit for Diamond Cup Grinding Discs (D)

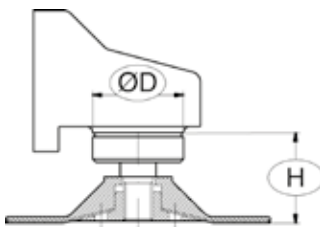
1

Measure the diameter of the disc.



2

Measure the diameter of the mounting collar on the machine - ØD and the height of the machine - H.



3

Check out our range of Suction Cases to fit your need. Mount the Suction Casing and ready to use!



## Technical data

| DISC DIAMETER | Ø D [mm/in]                     | H [mm/in]       | Connection, Ø [mm/in] | Part No |
|---------------|---------------------------------|-----------------|-----------------------|---------|
| 4½" (115 mm)  | 40–49 / 1.6–1.9                 | 49–54 / 1.9–2.1 | 32 / 1.25             | 6681    |
| 5" (125 mm)   | 40–49 / 1.6–1.9                 | 49–70 / 1.9–2.8 | 32 / 1.25             | 6682    |
| 5" (125 mm)   | 50/2                            | 38–61 / 1.5–2.4 | 32 / 1.25             | 6673    |
| 7" (175 mm)   | 54–61 / 2.1–2.4                 | 63–72 / 2.5–2.8 | 38 / 1.5              | 6683    |
| 7" (175 mm)   | 62–65 & 74–77 / 2.4–2.6 & 2.9–3 | 63–86 / 2.5–3.4 | 38 / 1.5              | 6684    |



## Accessories and Consumables

# Suction Casings

## Suction Casing Kit for Depressed Centre Discs, Abrasive Discs and Diamond Discs (N, K)

1

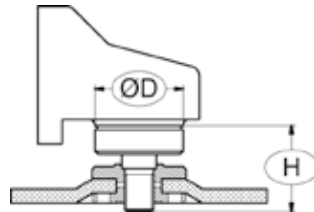
Measure the diameter of the disc.



Note: Max. thickness of disc = 18 mm.

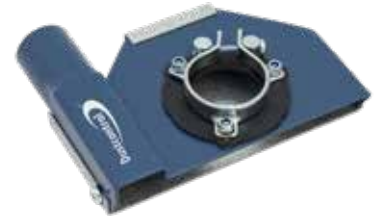
2

Measure the diameter of the mounting collar on the machine ØD and the height of the machine - H.



3

Check out our range of Suction Cases to fit your need. Mount the Suction Casing and ready to use!



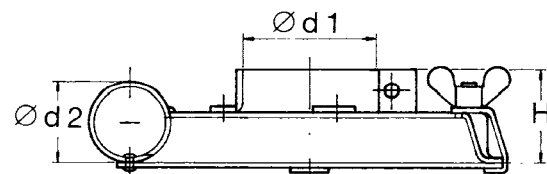
### Technical data

| DISC DIAMETER             | Ø D [mm/in]     | H [mm/in]       | Connection, Ø [mm/in] | Part No |
|---------------------------|-----------------|-----------------|-----------------------|---------|
| 4 ½" (115 mm)             | 40–49 / 1.6–1.9 | 31–46 / 1.2–1.8 | 32 / 1.25             | 6676    |
| 5" (125 mm)               | 40–45 / 1.6–1.8 | 31–46 / 1.2–1.8 | 32 / 1.25             | 6677**  |
| 5" (125 mm)               | 46–53 / 1.8–2.1 | 31–46 / 1.2–1.8 | 32 / 1.25             | 6678    |
| 9"*                       | 112 / 4.4       | 37 / 1.5        | 38 / 1.5              | 6221*   |
| 9"                        | 68 / 2.7        | 51 / 2          | 38 / 1.5              | 6202*   |
| 9"                        | 74 / 2.9        | 54 / 2.1        | 38 / 1.5              | 6302*   |
| 9"                        | 74 / 2.9        | 37 / 1.5        | 38 / 1.5              | 6349*   |
| 9"                        | 50 / 2          | 47 / 1.9        | 38 / 1.5              | 6500*   |
| 9"                        | 62 / 2.4        | 54 / 2.1        | 38 / 1.5              | 6416*   |
| 9"                        | 62 / 2.4        | 50 / 2          | 38 / 1.5              | 6438*   |
| 9"                        | 62 / 2.4        | 48 / 1.9        | 38 / 1.5              | 6555*   |
| 9"                        | 65 / 2.6        | 40 / 1.6        | 38 / 1.5              | 6842*   |
| 9"                        | 64 / 2.5        | 52 / 2          | 38 / 1.5              | 6427*   |
| 9"                        | 58 / 2.3        | 54 / 2.1        | 38 / 1.5              | 6537*   |
| 9" Georges Renault KL 365 |                 | 59 / 2.3        | 38 / 1.5              | 6388*   |

\* With the clamping rings welded on the suction casings.

\*\* Some Hitachi machines have a Ø40 mm conical neck. With these, it is necessary to buy an aluminium ring (part no 6270). When fitted on the machine, this aluminium ring enlarges the ØD of the machine to 50 mm – therefore choose the 5" N, K suction casing kit – Part No 6678.

### Connection Ø



# Suction Casings

Suction Casing for Hammer Drills, Chisels and Breakers



## Suction casings B, H, M, L

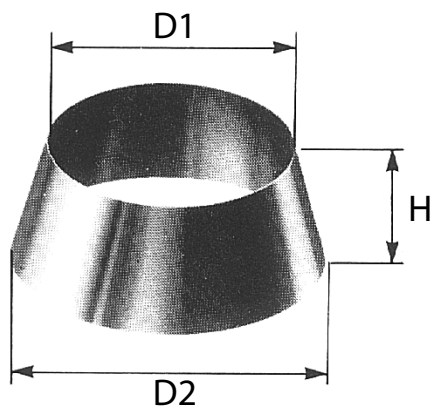
| No | Part No         | Connection tool Ø [mm/in]      | Hose connection Ø [mm/in] | Height [mm/in] |
|----|-----------------|--------------------------------|---------------------------|----------------|
| 1  | 6621            | 48 /1.89                       | 38 /1.5                   | 158 /6.22      |
| 2  | 6622            | 43 /1.69                       | 38 /1.5                   | 158 /6.22      |
| 3  | 6077            | 32 /1.26                       | 32 /1.26                  | 112 /4.4       |
| 4  | 6078            | 61 /2.4                        | 38 /1.5                   | 178 /7         |
| 5  | 6001 (handpipe) | -                              | 50 /2                     | 100 /3.9       |
| 6  | 6130            | Bellow for 6078, 6621 and 6622 |                           |                |

Part No 6622 and 6077 are suitable for small chisel hammers.

## Model-specific suction casings

| Part No | Model                     | Hose connection Ø [mm/in] |
|---------|---------------------------|---------------------------|
| 6229    | Atlas Copco RRD 37/RRD 57 | 38 /1.5                   |
| 6152    | Atlas Copco BBD 11/RRC 73 | 38 /1.5                   |

# Suction Casings Spare Parts for Suction Casings



| Description                                       |       | Dimension  |            |           | Part No |
|---------------------------------------------------|-------|------------|------------|-----------|---------|
|                                                   |       | D1 [mm/in] | D2 [mm/in] | H [mm/in] |         |
| Plastic ring for saucer grinder                   | 5 S   | 121 /4.8   | 139 /5.5   | 50 /2     | 6003    |
|                                                   | 6 S   | 147 /5.8   | 164 /6.5   | 50 /2     | 6004    |
| <br>Rubber collar for fibre disc (F)              | 1 ½ F | 39 /1.5    | 59 /2.3    | 23 /0.9   | 6314    |
|                                                   | 2 F   | 39 /1.5    | 69 /2.7    | 23 /0.9   | 6313    |
|                                                   | 3 F   | 39 /1.5    | 95 /3.7    | 25 /1     | 6312    |
|                                                   | 4 F   | 72 /2.8    | 117 /4.6   | 13 /0.5   | 6182    |
|                                                   | 4 ½ F | 72 /2.8    | 135 /5.3   | 13 /0.5   | 6181    |
|                                                   | 4 ½ F | 72 /2.8    | 135 /5.3   | 23 /0.9   | 618100  |
|                                                   | 5 F   | 72 /2.8    | 145 /5.7   | 13 /0.5   | 6195    |
| <br>Rubber collar for fibre disc (F)              | 5 F   | 96 /3.8    | 150 /5.9   | 15 /0.6   | 6006    |
|                                                   |       |            |            |           |         |
| <br>Rubber collar for oscillating sanding machine | 5 O   | 72 /2.8    | 145 /5.7   | 38 /1.5   | 6212    |
|                                                   | 6 O   | 96 /3.8    | 170 /6.7   | 28 /1.1   | 6180    |
| <br>Rubber collar for fibre disc (F)              | 7 F   | 112 /4.4   | 196 /7.7   | 19 /7     | 6002    |
|                                                   | 7 F   | 112 /4.4   | 196 /7.7   | 35 /1.4   | 6034    |
|                                                   | 8 F   | 112 /4.4   | 221 /8.7   | 41 /1.6   | 6211    |
|                                                   | 9 F   | 113 /4.5   | 250 /10    | 32 /1.25  | 6039    |

## Accessories and Consumables

# Suction Casings DC Dust Shroud Kit

## Suction Casing Kit for most Angle Grinders

We are launching a new series of suction casings - DC Dust Shroud. The suction casings can be mounted on the most common angle grinders such as Makita, Hitachi, Bosch M14, Dewalt, Metabo, Flex and Milwaukee and are the perfect tool for floor sanding carried out by hand.

The DC Dust Shroud includes spacers and collars to fit the different tool brands and is available in sizes D 125 mm and 175 mm. In addition, the dust shrouds are available in either aluminum or composite design.

### Features:

- The DC Dust Shroud includes spacers and collars. (4)
- The built-in air valve can be adjusted to reduce the vacuum pressure if the suction of the dust extractor is too strong. (3)
- Replaceable nylon strips (5 mm) are included, extending the life of the Dust Shroud. (1)
- The Dust Shroud has a flip front that allows 90-degree edge grinding. (6)

### Part No DC 2900L

|       |                              |
|-------|------------------------------|
| 46332 | Expert DC Dust Shroud 125 mm |
| 46333 | Expert DC Dust Shroud 175 mm |
| 46334 | PRO DC Dust Shroud 125 mm    |
| 46335 | PRO DC Dust Shroud 175 mm    |
| 46343 | Expert DC Dust Shroud US 5"  |
| 46344 | Expert DC Dust Shroud US 7"  |
| 46345 | PRO DC Dust Shroud US 5"     |
| 46346 | PRO DC Dust Shroud US 7"     |



# Suction Casings    DC Dust Shroud Kit

Suction Casing Kit for most Angle Grinders

**1** Replaceable nylon wear strip

**2/7** Multifit vacuum nozzle port

**3** Adjustable air flow control

**4** Various collars available to suit most angle grinders

**5** Rubber diaphragm for self-leveling height adjustment

**6** Flip top front for edge grinding

**7**

**Part no 2115**  
Connecting Sleeve 38/38  
Antistatic

**8**

**Part no 46347**  
DELUX SPANNER

|  |  |  |  |                                                                                                                          |
|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------|
|  |  |  |  | <p><b>Part no 46332</b><br/>Expert DC Dust Shroud 125 mm</p> <p><b>Part no 46343</b><br/>Expert DC Dust Shroud US 5"</p> |
|  |  |  |  | <p><b>Part no 46333</b><br/>Expert DC Dust Shroud 175 mm</p> <p><b>Part no 46344</b><br/>Expert DC Dust Shroud US 7"</p> |
|  |  |  |  | <p><b>Part no 46334</b><br/>PRO DC Dust Shroud 125 mm</p> <p><b>Part no 46345</b><br/>PRO DC Dust Shroud US 5"</p>       |
|  |  |  |  | <p><b>Part no 46335</b><br/>PRO DC Dust Shroud 175 mm</p> <p><b>Part no 46346</b><br/>PRO DC Dust Shroud US 7"</p>       |



# Dustlight

## Technical Data

|                    |                                     |
|--------------------|-------------------------------------|
| Dimensions (HxWxD) | 69x69x33 [mm]                       |
| Weight             | 150 [g]                             |
| Battery Runtime    | Up to 20 hours (Eco up to 40 hours) |
| Particle Sizes     | Respirable, PM1, PM2.5, PM10        |
| Sensory Technology | Photometric                         |
| Charging Port      | USB                                 |

Dustlight is available in the following areas:

| Part No | Description                               |
|---------|-------------------------------------------|
| 46866   | Dustlight Mini, EU, Norway<br>Switzerland |
| 46995   | Dustlight Mini, USA                       |



Dustlight Productpage:

## Accessories of Dustlight



| Main Article | Description                             |
|--------------|-----------------------------------------|
| 46866        | Dustlight Mini, EU, Switzerland, Norway |
| 46995        | Dustlight Mini, USA                     |
| Accessories  | Description                             |
| 46867        | Click Fast - Chest Strap 1              |
| 46868        | Click Fast - Bracelet 2                 |
| 46869        | Click Fast - Clothing Fastening 3       |
| 46870        | Click Fast - Leather Loop for Belt 4    |
| 46871        | Click - Fast Click 5                    |
| 46872        | USB Charger / Power Supply Unit 6       |
| 46873        | Magnetic Charging Cable 7               |
| 46874        | Dustlight Box for 6 pcs 8               |
| 46875        | Dustlight Box for 2 pcs 9               |

8 + 9 Storage boxes for 6 or 2 Dustlight(s), 6 or 2 x USB charging cable(s), power supply unit and distributor with 6 or 2 USB ports.



# Dustlight – Your best Companion for Any Industry out there

Knowledge of the exact level of dust concentrations is vital for a secure assessment. And by continuous monitoring and recording of the data you will prevent dangerous particles in the air.



## Dustlight is Handy, in Pocketsize

Dustlight is a handheld particle monitor developed for use in trade and industry. It measures respirable dust and is set on silica dust as default. PM10 particles of inhalable dust, as well as PM1 and PM2.5. Dustlight has illuminated areas that change color when critical values are exceeded, based on the TRGS 900 limit values for respirable dust.

The colors shift from yellow to red if the dust level exceeds  $1250 \mu\text{g}/\text{m}^3$  (can be altered due to the country or a specific regulation stored by using the App), while the transition from green to yellow can be adjusted via an app, with the default setting at 10% of the limit value.

The device has a display showing both current and average measurements and stores data to visualize trends over time.



## Monitor and Share your results by the Dustlight App



Dustlight App

Connect the device to the app and get clear visualization and analysis of stored data.

**3 Software plans available – Scan the QR code for more info!**

**BASIC (Included)**  
Max 2 Devices

**BUSINESS**  
Max 15 Devices

**CORPORATE**  
Unlimited Devices

# Dust Protection Door

The Dust Protection Door is designed to ensure a clean and safe work environment during renovation, demolition, or other construction activities where dust spread can pose a problem. By effectively isolating the work area, the risk of dust spreading to surrounding spaces is minimized.



## Combine with DC AirCube for maximum effect.

Together with DC AirCube (model 1200/2000), negative pressure and controlled airflow direction are created – keeping the dust in place and the environment healthy.

## Easy installation and universal fit.

Fits all door sizes. Installs without special tools and can be easily disassembled when the job is done.

## Multiple options – based on your needs.

Choose between two complete kits or a standalone door – customize according to the project's needs.

## Dust Protection Door

(Part No 46352)

### Supplied With:

Transport Bag (Part No 46353)  
Protecting Adhesive Tape 50mm x 50m (Part No 46356)  
Special Adhesive Tape 19mm x 25m (Part No 463576)

## Technical Info

|                        |                  |
|------------------------|------------------|
| Dimensions HxW [mm/in] | 1950x650 / 77x26 |
| Weight [kg/lb]         | 9.5 / 21         |
| Door Opening [mm/in]   | 580 / 23         |



Please note that the air cleaners are not included in the kits below.

## Dust Protection Door Kit Ø200

(Part No 44464)

Suitable for DC AirCube 600

### Supplied With:

Dust Protection Door Ø300/250 mm (46352)  
Hose Clamp (4464)  
Ventilation Hose Ø200 (2422)  
Transport Container Ø250 (46367)



## Spareparts & Accessoriess



Sparepart Set (46354)



Reducing Ring  
Ø250/300 (46355)



One-hand Ceiling  
Support (46358)



Adhesive Sealing (46359)



## Dust Protection Door Kit Ø250

(Part No 46907)

Suitable for DC AirCube 1200

### Supplied With:

Dust Protection Door (Part No 46352)  
Hose Clamp (Part No 3352)  
Ventilation Hose Ø250 (Part No 2182)  
Transport Container for vent. hose Ø250 (Part No 46367)



## Dust Protection Door Kit Ø330

(Part No 46908)

Suitable for DC AirCube 2000

### Supplied With:

Dust Protection Door (Part No 46352)  
Hose Clamp (Part No 3352)  
Ventilation Hose Ø330 (Part No 2176)  
Transport Container for vent. hose Ø330 (Part No 46368)



# Select the right bag for your machine.



44077 ▫ 25 m /82 ft

432177 ▫ 23 m /75 ft

45379 ▫ XXX-Strong 20 m /65 ft

44763 ▫ 8 m /26 ft



# Plastic Bags

## Accessories and Consumables

| MODEL                     | Standard Bag [Prod No]                            | Antistatic/ESD Bag [Prod No] | Volume Standard Bag [l/gal] | Size Standard Bag WxH [mm/in]                 |
|---------------------------|---------------------------------------------------|------------------------------|-----------------------------|-----------------------------------------------|
| DC 1800                   | 42291 <sup>A</sup>                                | 42951 <sup>D</sup>           | 30/7.9                      | 350x200x550 / 13.8x7.9x21.7                   |
| DC 1800 XL                | 42285 <sup>D</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC 2900 c                 | 42702 <sup>A</sup>                                | -                            | 30/7.9                      | 280x180x800 / 11x7.1x31.5x34.2 + 23 m / 75 ft |
| DC 2900 L                 | 44763 <sup>A</sup> + 432177 <sup>B</sup> Longopac | -                            | 20/5                        | 8 m / 26 ft + 23 m / 75 ft                    |
| DC 1800 H Asbestos a      | 42285 <sup>D</sup>                                | 42384 <sup>D</sup>           | 20/5                        | 360x700 / 14x27.5                             |
| DC 2900 H Asbestos a      | 42285 <sup>D</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC Tromb 400 c            | 43619 <sup>A</sup>                                | 42384 <sup>D</sup>           | 33/8.7                      | 500x850 / 19.7x33.5                           |
| DC Tromb 400 a            | 42285 <sup>G</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC Tromb 400 L            | 432177 <sup>B</sup> Longopac                      | -                            | -                           | 23 m / 75 ft                                  |
| DC Tromb Turbo Direct c   | 43619 <sup>A</sup>                                | 42384 <sup>D</sup>           | 33/8.7                      | 280x170x870 / 11x6.7x34.3                     |
| DC Tromb Turbo Direct L   | 432177 <sup>B</sup> Longopac                      | -                            | -                           | 23 m / 75 ft                                  |
| DC Tromb Turbo VFD c      | 43619 <sup>A</sup>                                | 42384 <sup>D</sup>           | 33/8.7                      | 280x170x870 / 11x6.7x34.3                     |
| DC Tromb Turbo VFD L      | 432177 <sup>B</sup> Longopac                      | -                            | -                           | 23 m / 75 ft                                  |
| DC Tromb Twin aa          | 42285 <sup>G</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC Tromb Twin cc          | 43619 <sup>A</sup>                                | 42384 <sup>D</sup>           | 33/8.7                      | 280x170x870 / 11x6.7x34.3                     |
| DC Tromb Twin cL          | 43619 <sup>A</sup> + 432177 <sup>B</sup> Longopac | 42384 <sup>D</sup>           | 33/8.7                      | 280x170x870 / 11x6.7x34.3 + 23 m / 75 ft      |
| DC Tromb Twin LL          | 432177 <sup>B</sup> Longopac                      | -                            | -                           | 23 m / 75 ft                                  |
| DC Tromb 400 H Asbestos   | 42285 <sup>G</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC Chip Extractor         | 4714 <sup>C</sup>                                 | -                            | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| DC 4000 PCB               | 42285 <sup>D</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC 5900 c                 | 46145 <sup>A</sup>                                | -                            | 60/15.9                     | 420x220x1000 / 16.5x8.7x39.4                  |
| DC 5900 L                 | 44077 <sup>D</sup> Longopac + 44248 <sup>E</sup>  | -                            | -                           | 25 m / 82 ft                                  |
| DC 5900 H Asbestos        | 46141 <sup>D</sup>                                | -                            | 75/19.8                     | 700x1100 / 27.5x43.3                          |
| DC Storm c                | 46145 <sup>A</sup>                                | -                            | 60/15.5                     | 640x1000 / 25.2x39.4                          |
| S 11000                   | 4714 <sup>C</sup>                                 | 42111 <sup>C</sup>           | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| S 11000                   | 44077 <sup>D</sup> Longopac + 46828 <sup>E</sup>  | 42111 <sup>C</sup>           | 90/23                       | 25 m / 82 ft / 700x1100                       |
| S 2100/32000/34000/34000X | 4714 <sup>C</sup>                                 | 42111 <sup>C</sup>           | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| DC 50W /DC 75W            | 42190 <sup>D</sup>                                | -                            | -                           | -                                             |
| DCF Storm c               | 46145 <sup>A</sup>                                | -                            | 60/15.5                     | 640x1000 / 25.2x39.4                          |
| DCF Storm L               | 44077 <sup>D</sup> Longopac                       | -                            | -                           | 25 m / 82 ft                                  |
| DCF 2900 c                | 42702 <sup>A</sup>                                | -                            | 30/7.9                      | 440x550 / 17x 21.7                            |
| DCF 2900 L                | 44763 <sup>A</sup>                                | -                            | -                           | 8 m / 26 ft                                   |
| DCF Tromb c / DCF Tromb a | 43619 <sup>A</sup> / 42285 <sup>G</sup>           | -                            | 33/8.7 / 70/15.4            | 280x170x870 / 11x6.7x34.3                     |
| DCF Tromb L               | 432177 <sup>B</sup> Longopac                      | -                            | -                           | 23 m / 75 ft                                  |
| DCF Mobile                | 4714 <sup>C</sup>                                 | 42111 <sup>C</sup>           | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| F 20000                   | 4714 <sup>C</sup>                                 | 42111 <sup>C</sup>           | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| F 30000                   | 4714 <sup>C</sup>                                 | 42111 <sup>C</sup>           | 100/26.4                    | 700x1100 / 27.5x43.3                          |
| DC 1800/2800 EX           | -                                                 | 42951 <sup>F</sup>           | 40/8.8                      | 360x400 / 14x15.7                             |
| DC Tromb Turbo EX         | -                                                 | 42385 <sup>G</sup>           | 175/38.5                    | 360x700 / 14x27.5                             |
| DC 5800 Turbo EX          | -                                                 | 42111 <sup>C</sup>           | 175/38.5                    | 450x1100 / 17.7x43.3                          |
| DC 1800 TR EX             | -                                                 | 42384 <sup>F</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC 2800 TR EX             | 42285 <sup>D</sup>                                | 42384 <sup>D</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC Tromb TR EX            | -                                                 | 42384 <sup>F</sup>           | 70/15.4                     | 360x700 / 14x27.5                             |
| DC 5900 Turbo TR          | 46145 <sup>A</sup>                                | -                            | 60/15.5                     | 640x1000 / 25.2x39.4                          |

**A** Set of 10 bags  
**B** Set of 4 bags  
**C** Set of 50 bags

**D** Individual bags  
**E** Adaption Kit for Longopac / Holder for Longopac Midi

**F** Set of 25 bags  
**G** Set of 5 bags



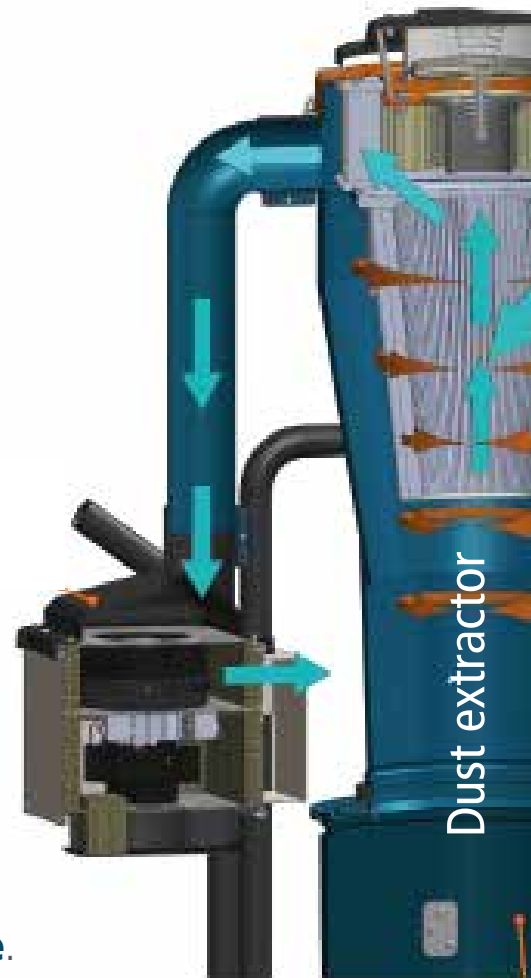
**Bag strap (Part No)**  
**4313**, 1 m **4613**, 1.5 m

# Choose the Right Filter

**Pleated design** increases the filtering surface. For filtering to be effective without affecting user performance, the air velocity through the filter must be maintained but without overloading the volume capacity of the filter media. Suitable filter loadings vary with the material being extracted. Suitable filter loading, measured in  $\text{m}^3/\text{hr}$  per  $\text{m}^2$  of filter area, for concrete dust is for example, a maximum of  $120\text{m}^3/\text{hr}$  per  $\text{m}^2$ , while welding fume is only  $60\text{m}^3/\text{hr}$  per  $\text{m}^2$  as it exerts a higher filter loading or simply put, it will block the filters more quickly. This is always considered in Dustcontrol's design criteria.

Our dust extractor separates dust in three stages:

1. Large particles are separated dynamically in the **Cyclone**.
2. Filtration then takes place in the pleated **Fine Filter**.
3. Followed by a pleated **Microfilter** HEPA H13.



**The Fine Filter.** This filter is designed to capture the small particles that are not captured in the pre-separator or cyclone.



#### **Cellulose Fine Filter**

A high-quality, standard filter with high filtration efficiency. Epoxy-treated for improved resistance to humidity and other elements. It is pleated around a support cylinder.

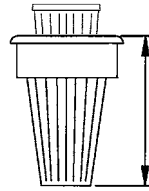
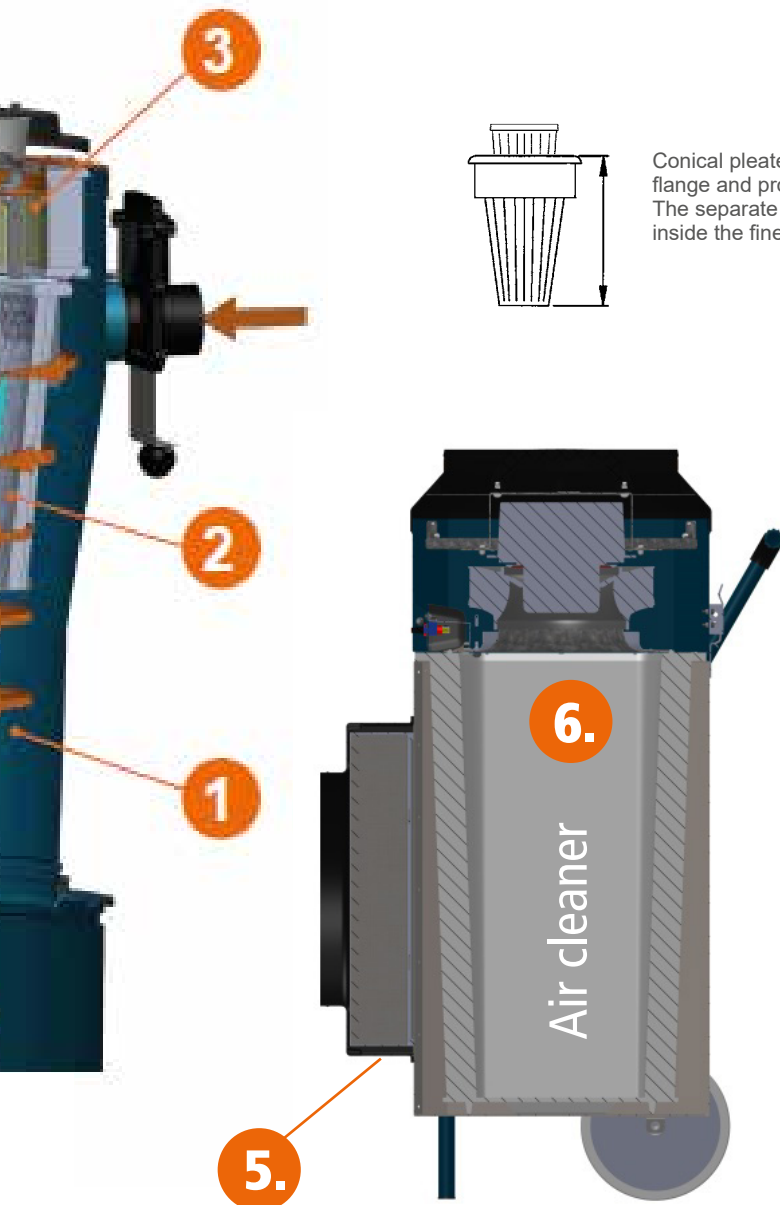
#### **Polyester Fine Filter**

A high-quality filter resistant to most substances. Perfect for use in wet environments such as mechanical workshops in which cutting fluids etc. is used. Slightly smoother surface than the cellulose filter, enabling more efficient cleaning and a longer service life.

#### **PTFE Fine Filter**

The polyester filter is treated with PTFE, meaning that the filter coating can easily be separated from the surface. This type of filter is suitable for use in applications such as floor grinding.

**A Pre-Filter** is a basic filter used with air cleaners in order to capture large particles and relieve the loading on the HEPA filter. The pre-filter is designed as a pleated filter in cassette or textile form. It is disposable. Each Pre-Filter filter is individually tested for level G4 compliance.



Conical pleated filter with sealing flange and protective jacket. The separate HEPA filter is fitted inside the fine filter.



Air cleaner

Our Air cleaners separate dust in two stages:

4. Large particles are separated by the **Carpet Pre-filter**, or a
5. **Pre-filter cartridge**,
6. followed by a pleated **HEPA H13 Microfilter**

**Microfilter, HEPA filter, Absolute Filter** goes by many names, and has a filtration efficiency of 99.995%.

**PLEASE NOTE!** We are now introducing HEPA H14 filters as an additional part no for our air cleaners and some of our dust extractors. Go to page 38-39 for more info



### A HEPA Filter

The HEPA filter is assembled from a very fine-meshed fibreglass textile with extremely deep-acting properties. One or two layers of e.g. cellulose may be added to improve rigidity.

Each HEPA filter is individually tested for level H13 compliance. The test report can be obtained on request.

Dustcontrol's HEPA filters comply with the requirements for H-class dust extractors. The HEPA filter should be replaced when it becomes saturated.

All Dustcontrol's dust extractors and air cleaners, have a separate HEPA H13 filter installed after the fine filter or pre-filter. The filter systems in all Dustcontrol dust extractors are built to comply with the the stringent IEC machine classification H.



# Filters

## DC AirCube

| Part No | Type of filter / Machine                             | Construction                    | Material              | Area [m² /ft²] | Classification              | Max temp    |
|---------|------------------------------------------------------|---------------------------------|-----------------------|----------------|-----------------------------|-------------|
| 46395   | <b>Pre-filter</b> , AirCube 600                      | Pleated carpet                  | Polyester             | 0.71 /7.64     | G4                          | 176°F /80°C |
| 46378   | <b>HEPA filter</b> , AirCube 600                     | Pleated                         | Cellulose, fibreglass | 4.47/48.1      | HEPA H13 EN 1822-1          | 176°F /80°C |
| 42918   | <b>Pre-filter</b> , AirCube 1200                     | Cartridge                       | Polyester             | 0.4 /4.3       | G4                          | 140°F /60°C |
| 42940   | <b>HEPA filter</b> , AirCube 1200                    | Pleated                         | Cellulose, fibreglass | 5 /54          | HEPA H13 EN 1822-1          | 194°F /90°C |
| 42917   | <b>Pre-filter</b> , AirCube 2000                     | Cartridge                       | Polyester             | 0.5 /5.4       | G4                          | 140°F /60°C |
| 42896   | <b>HEPA filter</b> , AirCube 2000                    | Pleated around support cylinder | Cellulose, fibreglass | 10 /107        | HEPA H13 EN 1822-1          | 194°F /90°C |
| 46416   | Pre-Filter with Activated Carbon Layer, AirCube 1200 | Cartridge                       | Polyester             | 0.42 /4.52     | Carbon G4/ Activated Carbon | 176°F /80°C |
| 46417   | Pre-Filter with Activated Carbon Layer, AirCube 2000 | Cartridge                       | Polyester             | 0.58 /6.24     | Carbon G4/ Activated Carbon | 122°F /50°C |

## DC 1800/2900, DC 1800/2800 EX, DC 1800/2800 TR EX, DC 1800/2900 Asbestos

| Part No  | Type of filter / Machine                                                                      | Construction                    | Material                 | Area [m² /ft²] | Classification           | Max temp     |
|----------|-----------------------------------------------------------------------------------------------|---------------------------------|--------------------------|----------------|--------------------------|--------------|
| 42029    | <b>Fine filter</b> , DC 1800/2900cL                                                           | Pleated around support cylinder | Cellulose, epoxy-treated | 1.5 /16.2      | IEC EN 60335-2-69 Part 1 | 176°F /80°C  |
| 42029ST  | <b>Fine filter x 48</b>                                                                       | Pleated around support cylinder | Cellulose                | 1.5 /16.2      | IEC EN 60335-2-69 Part 1 | 176°F /80°C  |
| 42028    | <b>Fine filter</b> , DC 1800/2900a, DC 1800/2900 Asbestos                                     | Pleated                         | Polyester                | 1.5 /16.2      | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 42028-01 | <b>Fine filter</b> , DC 1800/2900, 1800/2800 TR EX, DC 1800/2800 EX                           | Pleated                         | Polyester, antistatic    | 1.5 /16.2      | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 42028-02 | <b>Fine filter, PTFE</b> , DC 1800/2900                                                       | Pleated                         | Polyester, PTFE          | 1.5 /16.2      | IEC EN 60335-2-69 Del1   | 100 °C       |
| 42027    | <b>HEPA filter</b> , DC 1800/2900, DC 1800/2800 EX, DC 1800/2800 TR EX, DC 1800/2900 Asbestos | Pleated                         | Cellulose, fibreglass    | 0.85 /9.1      | HEPA H13 EN 1822-1       | 176°F /80°C  |

**DC Tromb, DC Tromb Twin, DC Tromb Turbo, DC Tromb Turbo Twin, DC Tromb Turbo EX, DC Tromb Asbestos, DC Tromb Turbo VFD Asbestos, DC Chip Extractor, DC Tromb Stationary, DC Tromb TR EX**

| Part No | Type of filter / Machine                                                                                          | Construction                    | Material                 | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp     |
|---------|-------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------|-----------------------------------------|--------------------------|--------------|
| 44017   | <b>Fine filter</b> , DC Tromb/Turbo/Twin, DC Turbo E, DC Tromb Turbo VFD Asbestos, DC Chip Extractor, Tromb Stat. | Pleated around support cylinder | Polyester                | 1.85 /20                                | IEC EN 60335-2-69 Part 1 | 176°F/80°C   |
| 44017-1 | <b>Fine filter</b> , DC Tromb Turbo/TR EX                                                                         | See above                       | Polyester, antistatic    | 1.85 /20                                | IEC EN 60335-2-69 Part 1 | 176°F/80°C   |
| 44043   | <b>Fine filter</b>                                                                                                | Pleated around support cylinder | Cellulose, epoxy-treated | 1.85 /20                                | IEC EN 60335-2-69 Part 1 | 176°F/80°C   |
| 44213   | <b>Fine filter, PTFE</b>                                                                                          | Pleated around support cylinder | Polyester, PTFE          | 2.5 /30                                 | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 44016   | <b>HEPA filter</b> , DC Tromb/Turbo/Twin, DC Tromb Turbo/TR EX, DC Tromb Turbo VFD Asbestos, DC Chip Extractor    | Pleated                         | Cellulose, fibreglass    | 2.2 /23.7                               | HEPA H13 EN 1822-1       | 176°F/80°C   |
| 44016-1 | <b>HEPA filter</b> , DC Tromb 600                                                                                 | Pleated                         | Cellulose, fibreglass    | 3.3 /35.6                               | HEPA H13 EN 1822-1       | 176°F/80°C   |
| 44017-2 | <b>Fine filter</b> , DC Tromb 600                                                                                 | Pleated around support cylinder | Polyester                | 2.8 /30.2                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C   |

**DC Tromb TR EX, DC 4000 PCB**

| Part No | Type of filter / Machine                         | Construction | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp     |
|---------|--------------------------------------------------|--------------|-----------------------|-----------------------------------------|--------------------------|--------------|
| 42025   | <b>Fine filter</b> , DC 4000 PCB                 | Pleated      | Polyester             | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 42025ST | <b>Fine filter x 24</b>                          | Pleated      | Polyester             | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 4202501 | <b>Fine filter</b> , DC Tromb TR EX              | Pleated      | Polyester, antistatic | 1.5 /16.2                               | IEC EN 60335-2-69 Part 1 | 176°F /80°C  |
| 42024   | <b>HEPA filter</b> , DC Tromb TR EX, DC 4000 PCB | Pleated      | Cellulose, fibreglass | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 266°F /130°C |

**DC 5800 Turbo Ex, DC 5900, DC 5900 Asbestos, DC 5900 TR, DC Storm 500/600/700**

| Part No | Type of filter / Machine                                                                                                                  | Construction                    | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp     |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------|-----------------------------------------|--------------------------|--------------|
| 429203  | <b>Fine filter, PTFE</b> , DC 5900                                                                                                        | Pleated around support cylinder | Polyester, PTFE       | 5.0 /53.8                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 44081   | <b>Fine filter, PTFE</b> , DC Storm 600/700L                                                                                              | Pleated around support cylinder | Polyester, PTFE       | 5.0 /53.8                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 429204  | <b>Fine filter</b> , DC 5900c 9.2 kW S, DC 5900 Asbestos 4 kW, DC 5900 TR                                                                 | Pleated around support cylinder | Polyester             | 5.0 /53.8                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 44212   | <b>Fine filter</b> , DC Storm 500acL, DC Storm 600/700ac                                                                                  | Pleated around support cylinder | Polyester             | 5.0 /53.8                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 4292    | <b>Fine filter</b> , DC 5900c 9.2 kW P, DC 5900c Asbestos 9.2 kW P                                                                        | Pleated around support cylinder | Polyester             | 8.4 /90.4                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 429206  | <b>Fine filter</b> , DC 5800 Turbo Ex                                                                                                     | Pleated around support cylinder | Polyester             | 8.4 /90.4                               | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 42869   | <b>HEPA filter</b> , DC 5800 Turbo Ex, DC 5900 4/9.2 kW S, DC 5900 Asbestos 4 kW (installed under top cover), DC 5900 TR, DC Storm 500acL | Pleated around support cylinder | Cellulose, fibreglass | 2.7 /29                                 | HEPA H13 EN 1822-1       | 176°F /80°C  |
| 42807   | <b>HEPA filter</b> , DC Storm 600L, DC 5900c 9.2 kW S/P, DC 5900c Asbestos 9.2 kW P                                                       | Pleated around support cylinder | Cellulose, fibreglass | 3.7 /39.8                               | HEPA H13 EN 1822-1       | 176°F /80°C  |



# Filters for old models

## DC 2500i, DC 2500, DC 2500 Twin

| Part No | Description                             | Construction                    | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp     |
|---------|-----------------------------------------|---------------------------------|-----------------------|-----------------------------------------|--------------------------|--------------|
| 4889    | Fine filter                             | Pleated                         | Polyester             | 1.4 /15                                 | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 404901  | Fine filter                             | Pleated around support cylinder | Cellulose             | 1.5 /16.2                               | IEC EN 60335-2-69 Part 1 | 158°F /70°C  |
| 4821    | HEPA filter K                           | Pleated                         | Cellulose, fibreglass | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 158°F /70°C  |
| 4133    | HEPA filter (fitted in the fine filter) | Pleated around support cylinder | Cellulose, fibreglass | 0.5 /5.4                                | HEPA H13 EN 1822-1       | 176°F/80°C   |

## DC 2700c, DC 2700i, DC 2800c, DC 2800c Rental

(Machines from serial number 2527595 can be equipped with HEPA filter (Part No 42027).

Older models should be equipped with a HEPA combi-filter.

| Part No | Description                                             | Construction                    | Material                 | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp     |
|---------|---------------------------------------------------------|---------------------------------|--------------------------|-----------------------------------------|--------------------------|--------------|
| 4889    | Fine filter                                             | Pleated                         | Polyester                | 1.4 /15                                 | IEC EN 60335-2-69 Part 1 | 266°F /130°C |
| 404901  | Fine filter                                             | Pleated around support cylinder | Cellulose                | 1.5 /16.2                               | IEC EN 60335-2-69 Part 1 | 158°F /70°C  |
| 4821    | HEPA filter K                                           | Pleated                         | Cellulose, fibreglass    | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 158°F /70°C  |
| 4133    | HEPA filter (fitted in the fine filter)                 | Pleated around support cylinder | Cellulose, fibreglass    | 0.5 /5.4                                | HEPA H13 EN 1822-1       | 176°F/80°C   |
| 40479   | Combi-filter (Fine filter + HEPA filter), (GS Asbestos) | Pleated                         | Cellulose, epoxy-treated | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 176°F /80°C  |

## Accessories and Consumables

# Filters for old models

DC 3500, DC 3500TR, DC 3500 Stationary, DC 5500, DC 5500i

| Part No | Description                                                     | Construction                    | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp    |
|---------|-----------------------------------------------------------------|---------------------------------|-----------------------|-----------------------------------------|--------------------------|-------------|
| 408801  | Fine filter                                                     | Pleated                         | Polyester             | 1.6 /17                                 | IEC EN 60335-2-69 Part 1 | 176°F/80°C  |
| 408803  | Fine filter                                                     | Pleated                         | Cellulose             | 1.6 /17                                 | IEC EN 60335-2-69 Part 1 | 176°F/80°C  |
| 4821    | HEPA filter, DC 3500 TR                                         | Pleated                         | Cellulose, fibreglass | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 158°F /70°C |
| 4366    | HEPA filter, DC 3500 (installed on exhaust)                     | Pleated around support cylinder | Cellulose, fibreglass | 1.2 /12.9                               | HEPA H13 EN 1822-1       | 176°F/80°C  |
| 4422    | HEPA filter, DC 5500 5 kW, 9.2 kW S (installed under top cover) | Pleated around support cylinder | Cellulose, fibreglass | 2.5 /26.9                               | HEPA H13 EN 1822-1       | 176°F/80°C  |
| 4017    | HEPA filter, DC 5500 9.2 kW P (installed on exhaust)            | Pleated around support cylinder | Cellulose, fibreglass | 2.8 /30                                 | HEPA H13 EN 1822-1       | 176°F/80°C  |

DC 3500i, DC 5700c, DC 5800 a/c 5 kW, DC 5800 a/c PTFE; DC Storm LPG

| Part No | Description                                                     | Construction                    | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification     | Max temp    |
|---------|-----------------------------------------------------------------|---------------------------------|-----------------------|-----------------------------------------|--------------------|-------------|
| 4917    | Combi-filter DC 3500i (Fine filter + HEPA H13 filter)           | Pleated                         | Cellulose, fibreglass | 1.5 /16.2                               | HEPA H13 EN 1822-1 | 176°F/80°C  |
| 4422    | HEPA filter, DC 5700 5 kW, 9.2 kW S (installed under top cover) | Pleated around support cylinder | Cellulose, fibreglass | 2.5 /26.9                               | HEPA H13 EN 1822-1 | 176°F/80°C  |
| 4017    | HEPA filter, DC 5700 9.2 kW P (installed on exhaust)            | Pleated around support cylinder | Cellulose, fibreglass | 2.8 /30                                 | HEPA H13 EN 1822-1 | 176°F/80°C  |
| 42807   | HEPA filter, DC Storm LPG,                                      | Pleated around support cylinder | Cellulose, fibreglass | 3.7 /39.8                               | HEPA H13 EN 1822-1 | 176°F /80°C |

DC 380, DC 1500, DC AirCube

| Part No | Description              | Construction            | Material              | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification      | Max temp    |
|---------|--------------------------|-------------------------|-----------------------|-----------------------------------------|---------------------|-------------|
| 42690   | Pre-filter, AirCube 500  | Pleated carpet          | Polyester             | 0.18 /1.9                               | G4                  | 176°F /80°C |
| 42692   | HEPA filter, AirCube 500 | Pleated                 | Cellulose, fibreglass | 4.56/49                                 | HEPA H13 EN 1822-1  | 176°F /80°C |
| 42136   | HEPA filter, DC AirCube  | Pleated HEPA filter box | Fibreglass            | 5.2 /55.9                               | EN 1822-1, HEPA H13 | 176°F/80°C  |

DC 3700c, DC 3800a/c, DC 3800c Turbo, DC 3800 Turbo EX, DC 3800c Twin  
DC 3800 TR S, DC 3800i, DC 3800 Stationary, DC 3900, DC Wood Shavings Extractor

| Part No | Description                                   | Construction                    | Material                 | Area [m <sup>2</sup> /ft <sup>2</sup> ] | Classification           | Max temp   |
|---------|-----------------------------------------------|---------------------------------|--------------------------|-----------------------------------------|--------------------------|------------|
| 42026   | Fine filter, DC 3700c                         | Pleated around support cylinder | Cellulose, epoxy-treated | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42026ST | Fine filter x 24                              | See above                       | Cellulose                | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42025   | Fine filter, DC Wood Shavings Extr.           | Pleated                         | Polyester                | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42025ST | Fine filter x 24                              | Pleated                         | Polyester                | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42465   | Fine filter, PTFE                             | Pleated around support cylinder | Polyester, PTFE          | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42024   | HEPA filter, DC Wood Shavings Extr., DC 3700c | Pleated                         | Cellulose, fibreglass    | 1.5 /16.2                               | HEPA H13 EN 1822-1       | 176°F/80°C |
| 4202501 | Fine filter                                   | Pleated                         | Antistatic               | 1.5 /16.2                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |
| 42398   | Fine filter, grounded                         | Pleated around support cylinder | Polyester                | 1.8 /19.4                               | IEC EN 60335-2-69 Part 1 | 176°F/80°C |

## Accessories and Consumables

# Packaging

## Dustcontrol Premium Packaging

Dustcontrol is now offering a more robust premium alternative of packaging to protect and secure the transport of larger mobile and semi-mobile units. Premium packaging is designed for fast, quiet and ergonomic mounting/disassembly with the aid of sheet metal clips and tape sealing.

Premium Packaging is an option when ordering and the prices are set according to the table above. Up on return an undamaged packaging to Dustcontrol AB, half of the packaging cost will be credited.



### Part No Description

|       |                                          |
|-------|------------------------------------------|
| 44637 | Premium Packaging for DC 11-Module XL    |
| 44638 | Premium Packaging for DC 5900 / DC Storm |
| 44639 | Premium Packaging for DC Storm           |
| 44640 | Premium Packaging for DC 11-Module       |



**Dustcontrol**

Healthy Business — Healthy Team



Dustcontrol

# INVISIBLE

## THE HAZARDS ARE WHAT YOU CANNOT SEE

Our mission is to highlight the health concerns and consequences of not using the right equipment. We highlight the dangers – those tiny particles that penetrate deep into the lungs, causing lung cancer, asthma and chronic bronchitis, among other things.

To be a leader in this industry you need a core issue. Ours is health – Technology for Healthy Business. We create products that solve the problems associated with unhealthy working environments and that eliminate the hazards the eye cannot see.

Visit **dustcontrol.com** to read more about  
how we can help you with what you cannot see.

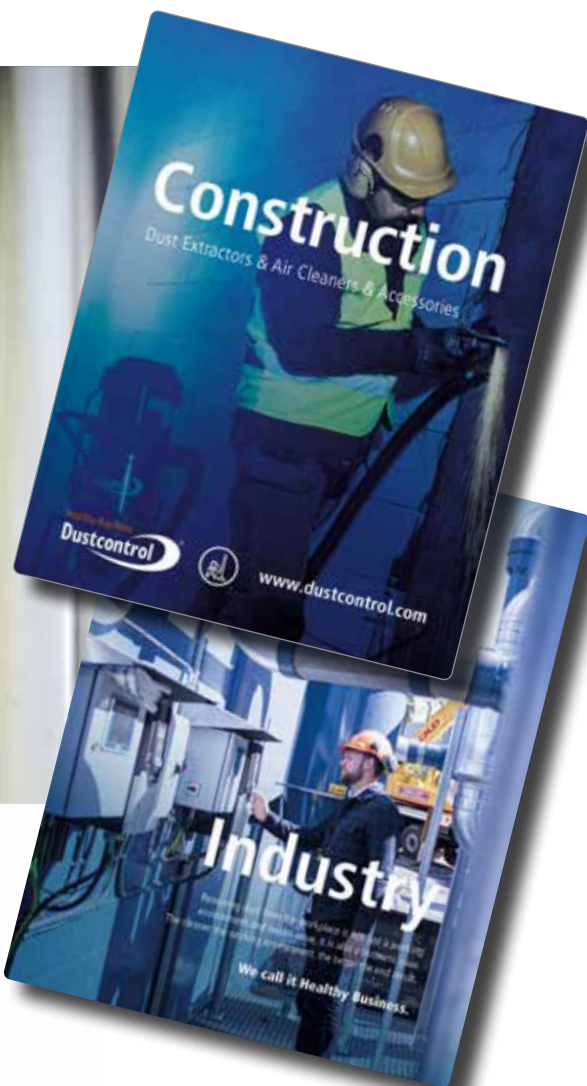
# www.dustcontrol.com

Contact our Customer Service Department in our Head Office in Norsborg or visit our website for our worldwide distributors for further info, support, service or a demonstration.

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## Save time – use QR codes

There are QR codes on all our mobile machines. Scan the code and you will be able to see videos on filter cleaning and how to replace filters and plastic bags.

No QR reader in your smartphone?  
Download it from the App/Android store

How to use our QR codes?  
See our video on YouTube  
<https://www.youtube.com/watch?v=0BSocYF-6MU>

## Which solution will you choose?

As a true professional, you have high requirements for your equipment. Dustcontrol has been involved with dust extraction and material transport for more than 50 years and we supply dust extractors and air cleaners for all types of applications. No matter what you choose, you can be sure of getting truly professional equipment that is built with your work environment and health in mind.



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Please contact the head office  
in Sweden if you do not find a  
distributor in your area.  
info@dustcontrol.se

# Strategy and Certifications at Dustcontrol

As part of our ongoing sustainability work, we compile and submit relevant documentation to the web-based platform Ecovadis. Each year, we upload updated materials from our management system, which are then reviewed and assessed by sustainability experts. Based on this evaluation, we receive a score that reflects our performance in areas such as environment, labor & human rights, ethics, and sustainable procurement.



For more information, please visit our website.

The four focus areas of Dustcontrols strategy are:



**RESPONSIBLE SOURCING**  
**REDUCED ENVIRONMENTAL IMPACT**

**SUSTAINABLE PRODUCT DEVELOPMENT**  
**ATTRACTIVE WORKPLACE**

## THE GLOBAL GOALS



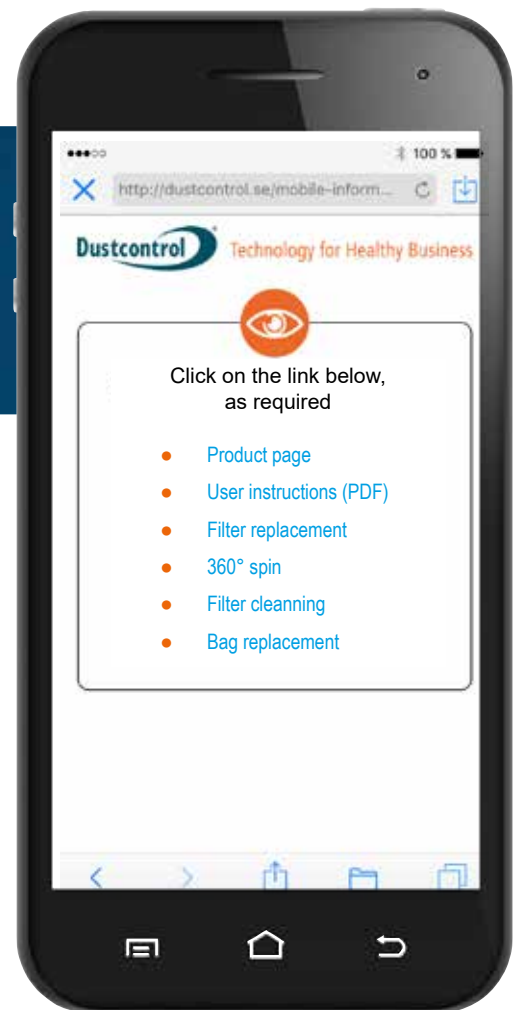
Dustcontrol is certified in accordance with ISO 9001, 14001 and 45001 with an integrated quality and environmental management system. This includes process management, identifying our environmental footprint, adhering to regulations, and training our employees in the topic. We carefully adhere to the EU's Reach and RoHS directives in order to minimise our use of chemicals. With the help of Lean production, we continuously evaluate our processes and look to improve our overall efficiency.



# Dustcontrol QR Codes

Easily scanned using a smartphone, QR codes work like quick links, taking you straight to the information you need. We aim to make it easy for you to find information about our products, such as how to replace and clean the filter, or replace the bag. Our QR codes make it easy to find helpful instructional videos in the language of your choice, including English, Swedish, German or Finnish.

To scan the codes, you will need to download a QR code reader app. These can be obtained free of charge via the App Store, Android Market or similar platforms.



## QR codes on our machines & accessories

DC 1800,  
DC 2800, DC 2900



DC Tromb



DC 5800, DC 5900,  
DC Storm, DC Tromb Turbo



DC AirCube  
500 / 1200 / 2000



DC Wet-Vac  
50W / 75W



DC Accessories  
Food Industry



Go to YouTube for a short guidance:  
<https://youtu.be/OBSocYF-6MU>

# Meet our Certified Service Team!

## The Dustdoctors at your Service!

We offer a complete service for any of your mobile machines or stationary vacuum systems. If you have a problem with your machine, always contact customer service. In order to get a registration number for your complaint.

Go to [www.dustcontrol.com](http://www.dustcontrol.com) to learn more!

Look out for these Dustdoctors!







Healthy Business

**Dustcontrol**®

[www.dustcontrol.com](http://www.dustcontrol.com)

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