

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?



The filter systems in all Dustcontrol mobile dust extractors are built to comply with the the stringent IEC machine classification H.

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



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



The dust extractor has a 3-phase power system.



The dust extractor includes an eco-green motor.



The filter systems in all mobile Dustcontrol dust extractors are built to comply with the EN 60335-2-69, Annex AA, H-class.



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.



This device is H-classified and third party certified by a notified body according to EN 60335-2-69 Annex AA.

Dustcontrol AB makes every effort to maintain the accuracy and quality of the information provided in this catalogue. However, Dustcontrol AB cannot guarantee and assumes no legal liability or responsibility for the accuracy or completeness of the information provided. The information contained in this catalogue is for general guidance only.

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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.

Drilling Specialist

Decontamination and Abatement Specialist

Floor Finisher



Choose the Right Machine



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
Cleaning Ø38 mm/1.5"
Reciprocating saw
Jig saw
Abrasive disc Ø125 mm/5"
Fibre disc Ø125 mm/5"

Small crosscut and mitre saw, jackhammer Personal decontamination Depressed centre disc Ø125 mm/5" Wall sander Ø125 mm/5" Oscillating machine



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" Grooving saw 2xØ150 mm/6" Jackhammer, Circular saw Concrete floor grinding max 500 mm/19"

Max 800 mm/32"

Depressed centr. disc Ø230 mm/9" Concrete milling machine Chipping hammer Cleaning Ø50 mm/2" Filler sanding



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 850 mm/33,5" Abrasive disc Ø300 mm/12" Suction lance Ø76 mm/3" Concrete milling machine

Depressed centre disc Ø300 mm/12"

Semi-mobile system Material transport Brick saw Ø400 mm/16" Cleaning Ø50 mm/2"

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 500, 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 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 Storm LPG

Dust Classification H



The filter systems in all Dustcontrol dust extractors are built to comply with the the stringent IEC machine classification H.



DC AirCube 500



DC AirCube 1200



DC AirCube 2000







DC **1800**

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







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)

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] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	205 190/205 126.5
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	24 84
Power 115/230V [W]	1340/1285
Sound level [dB(A)]	68

DC 1800 XL

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









Suction hose antistatic (Ø38 mm 1.5") 5 m (2012+2114) Coupling socket 50/38 (2108) Fine filter, cellulose (42029) HEPA H13 filter (42027)

Technical data

Dustcontrol

HxWxD [mm/in]	1160x380x380/46x15x15
Weight [kg/lb]	19/42
Hose length Ø38 mm /1.5" [m/ft]	5/16
Collection container [l/gal]	60/15.9
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]	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.

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









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)

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]	20/5.3
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**^H

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









*) 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.



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)

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] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	205 190/205 126.5
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	24 96
Power 115/230V [W]	1285/1285
Sound level [dB(A)]	68

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 12 (44763)
Fine filter, cellulose (42029)
HEPA H13 filter (42027)

Accessories (Part No)

Longopac mini 12 (6 pcs á 12 m) (44763) Longopac mini 23 (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.

1110x445x570/44x17x22
19/42
5/16
Longopac
205
190/205
126.5
24
96
1340/1285
68



DC 1800 H Asbestos

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.

The dust extractor is equipped with an antistatic hose, a plug for the cyclone inlet, plastic bags and other safety features.

Don't take risks with your health when removing asbestos!

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) Fine filter, polyester (42028) HEPA H13 filter (42027)

Part No DC 1800H Asbestos

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] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	205 205 126.5
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	21/24 84/96
Power 115/230V [W]	1340/1285
Sound level [dB(A)]	68



DC 2800 H Asbestos

The DC 2800 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.

The dust extractor is equipped with an antistatic hose, a plug for the cyclone inlet, plastic bags and other safety features.

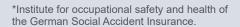
Don't take risks with your health when removing asbestos!

Supplied with (Part No)

Connecting sleeve (2114)
Coupling socket (2108)
Suction hose antistatic (Ø38 mm /1.5") 5 m /16 ft, (2012)
Floor nozzle B370 mm /W17" (7235)
Suction pipe (Ø38 mm /1.5") (7257)
5 x plastic bags (42285)
Filter pad & Air filter (432183)
Fine filter, polyester (42028)
HEPA H13 filter (42027)

Part No DC 2800H Asbestos

121000-2 230V, EU 121013-1 115V, UK 121003-1 230V, UK



HxWxD [mm/in]	1110x440x550/43x17x21
Weight [kg/lb]	19/42
Hose length Ø38 mm /1.5" [m/ft]	5/16
Collection container [l/gal]	40/10.6
Flow max, fan, EU [m³/h] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	205 205 126.5
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	21/24 84/96
Power 115/230V [W]	1340/1285
Sound level [dB(A)]	68







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

rarento	DC ITOIND IT 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





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 I /10.6 US gal container (40070) and

5 x plastic bags (42285)

c) 10 x plastic bags (43619)

L) Longopac 25 m /82 ft (432177)

HxWxD [mm/in]	1415x600x780/56x23x31
Weight [kg/lb]	a) 50/110.2 c) 46/101.4 L) 50/110.2
Inlet Ø [mm/in]	76/3
Collection container [l/gal]	a) 40/10.6 c) 20/5.3 L) Longopac
Flow max, fan, EU [m³/h] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	420 360/420 212
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	21 (+/- 10%) 84
Power 115/230V [W]	2100/2680/3000
Sound level [dB(A)]	70





Accessoires 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)

DC Tromb H Twin

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)

HxWxD [mm/in]	1415x600x1280/56x23x50
Weight [kg/lb]	CC) 71/168 CL) 80/173
Inlet Ø [mm/in]	76/3
Collection container [l/gal]	C) 20/5.3 L) Longopac
Flow max, fan, EU [m³/h] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	420 360/420 212
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	21 (+/- 10%) 84
Power 115/230V [W]	2100/2680/3000
Sound level [dB(A)]	70



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







Protected shutter valve



Locking ring for pre-filter

Microfilter/ HEPA H13 filter

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.

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) Fine filter, polyester (44017) HEPA H13 filter (44016) a-model 5 x plastic bags (42285)

Technical data

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] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	393 393 231
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	21/24 84/96
Power 115V/230V [W]	3000
Sound level [dB(A)]	70

Part No DC Tromb 400 H Asbestos

175003 230V 2600W, UK 175008 230V 3000W, CH 175000 230V 3000W, EU









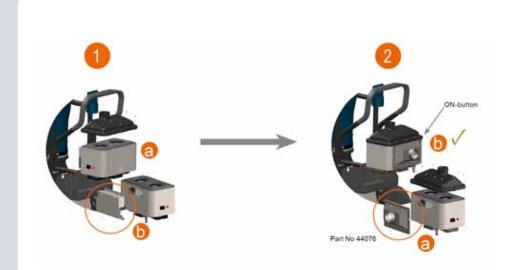




The DC Tromb 400 H Asbestos is our most powerful 1-phase dust extractor up to now. It is designed to cope with both the demands for a clean and healthy working environment and handheld power tools which are more effective than ever. The dust extractor also enables the user to work without unneccessary 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 Sound Absorber

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

DC 3800

Wood Shavings Extractor

The DC 3800 Wood Shavings Extractor is designed especially to be connected to the carpentry equipment. It is suitable for source extraction on most saws where continuous operation and a high degree of separation is required. The DC 3800 Wood Shavings Extractor is a robust mobile machine that is easy to move around.

As with all of Dustcontrol's mobile dust extractors, the DC Wood Shavings Extractor is very easy to service.

Part No DC 3800 Wood Shavings Extractor

118400 230V /50Hz, EU

1-phase CO



Supplied with (Part No)

Connecting sleeve (2129)
Suction hose Ø50 mm/2", 7.5 m/ 22 ft antistatic (2013)
Floor nozzle B 500 mm / W 19.7" (7238)
Suction pipe Ø50 mm/2" (7265)
Plastic bag (4714)
Fine filter, polyester (42025)
HEPA H13 filter (42024)

HxWxD [mm/in]	1390x560x697/55x22x27
Weight [kg/lb]	37/81.6
Hose length Ø50 mm [m/ft]	7.5/22
Collection container [l/gal]	90/23.8
Flow max, fan, EU [m³/h]	320
Negative pressure, max, EU [kPa]	24
Power 115/230V [W]	2600
Sound level [dB(A)]	70





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.





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.





Part No DC Tromb Turbo Twin

173320 aa 2.2kW, EU 173340 LL 2.2kW, EU

HxWxD [mm/in]	1415x600x 380/56x24x54
Weight [kg/lb]	a) Container 112/247 L) Longopac 112/247
Collection container [l/gal]	a) 40/10.6 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, I
172102	0.4hp 460\//60Hz I

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 c) Bag 84/185 L) Longopac 86/190
Collection container [l/gal]	a) 40/10.6 c) 20/5.3 L) Longopac
Flow max, fan, EU [m³/h] Flow max, fan, US/CAN [cfm]	260 186
Negative pressure, max, EU [kPa]	28
Power [kW]	2.2
Sound level [dB(A)]	72

With frequence inverter (VFD)

DC Tromb Turbo

DC Tromb Turbo is also available with a frequence 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)

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

0/70x31x46



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 (7368)
Fine filter, polyester (44212)
HEPA H13 filter (42869)

Technical data

1790x780x1160/70x31x46
180/396.8
75/19.8
500
25
4
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)

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 I /20 US gal (7368) 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/0	CAN [inwg] 96
Power [hp]	10
Sound level [dB(A)]	75



HxWxD [mm/in]	1790x780x1160/70.5x31x45.5
Weight [kg/lb]	203/447.5
Collection container [l/gal]	75/17
Flow max, fan, US/CAN [cfm]	353
Negative pressure, max, US/CA	AN [inwg] 96
Power [hp]	10
Sound level [dB(A)]	75







Technical data

1790x780x1160/70.5x31x45.5
201/443
Longopac 20/65 flexible
353
96
7.4
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

I di t ivo	DC Storm GOOL 1 11 E
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 I /20 US gal (7368) Fine filter, polyester (44212) HEPA H13 filter (42807)

DC Storm 700L PTFE

Supplied with (Part No)

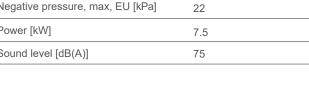
Coupling socket (2107) Coupling socket (2008) Suction hose antistatic (Ø50 mm /2") 7.5 m/22 ft (2013) Floor nozzle B500 mm /W 19.7" (7238) Suction pipe (Ø50 mm /2") (7265) Longopac 25 m /82 ft (44077) Fine filter, PTFE (44081) HEPA H13 filter (42807)

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

1790x780x1160/70x31x46
210/463
60/15.9
700
22
7.5
75



Technical data

HxWxD [mm/in]	1790x780x1160/70x31x46
Weight [kg/lb]	214/472
Collection container [l/gal]	75/20
Flow max, fan, EU [m³/h]	700
Negative pressure, max, EU [kPa]	22
Power [kW]	7.5
Sound level [dB(A)]	75







Technical data

Sound level [dB(A)]

HxWxD [mm/in]	1790x780x1	160/70x31x4
Weight [kg/lb]	212/467.4	
Collection container [l/gal]	Longopac 2	5/82 flexible
Flow max, fan, EU [m³/h]	700	
Negative pressure, max, EU [kPa]	22	Part
Power [kW]	7.5	11940 1194

75

No DC Storm 700c/a

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

3-phase

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 preseparator. 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







Discharge

- a) 75 I /20 US gal container (40070)
- c) 10 x plastic bags (46145)

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

Technical data

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

DC 5900 9.2kW P

DC 5900 9.2kWP, 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

	-	00.209
119305	С	75 I container
119333	L	Longopac
119336	L	460V /15hp 60Hz, US/CAN
119314	С	460V /15hp 60Hz, US/CAN
119315	а	460V /15hp 60Hz, US/CAN
119316	С	600V /15hp 60Hz, US/CAN
119317	а	600V /15hp 60Hz. US/CAN

a 60 l bag



119301



Supplied with (Part No)

Discharge

- a) 75 I/20 US gal container (40070)
- c) 10 x plastic bags (46145)
- L) Longopac 25 m /82 ft (44077)

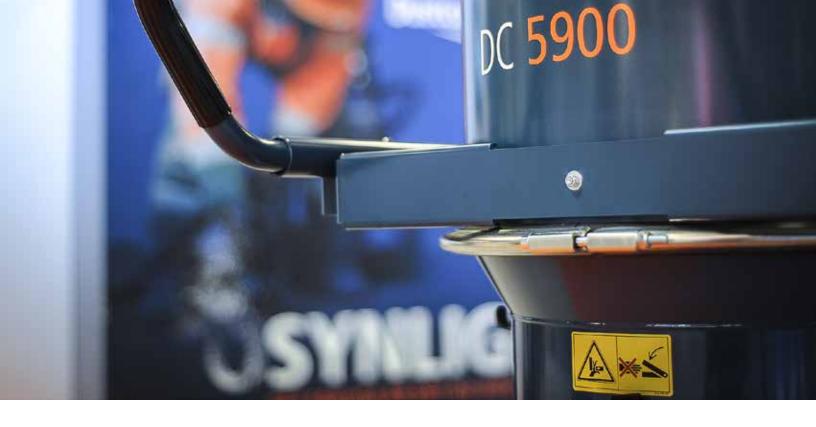
Fine filter, polyester (4292) HEPA H13 filter (42807)

Technical data

HxWxD [mm/in]	1942x780x1160 /76x30x4	
Weight [kg/lb]	210/463	
Collection container [l/gal]	a) Container 75/19.8 c) Bag 60/15.8 L) Longopac	
Flow max, fan, EU [m³/h] Flow max, fan, US/CAN [cfm]	800 470.9	
Negative pressure, max, EU [kPa] Negative pressure, max, US/CAN [i	28 nwg] 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)





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 5900 H Asbestos

For hazardous enviroments

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)

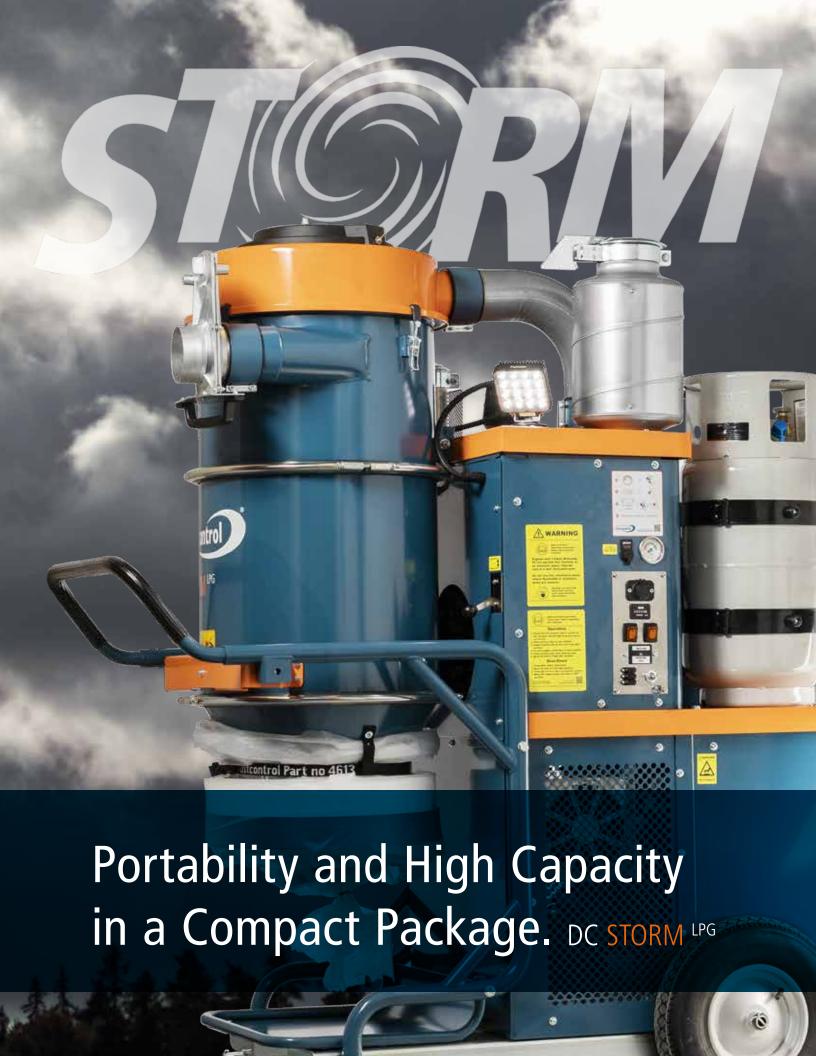
Coupling socket (2107) Coupling socket (2008) Suction hose antistatic (Ø50 mm /2") 7.5 m /22 ft (2013) Floor nozzle B 500mm /W 19.7" (7238) Suction pipe (Ø50 mm /2")(7265) Plastic bag (46141) Fine filter, polyester (4292) HEPA H13 filter (42869) Container 75 I /19 US gal (7368)

9.2 kW P & S Supplied with (Part No)

Fine filter, polyester, 9.2 kW S (4292) Fine filter, polyester, 9.2 kW P (429204) 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).



Powered by Propane

Clean burning propane and the reliability of Dustcontrol powered by a 21 hp engine. Designed for the user with class leading capacity and minimal maintenance requirements, the unit will operate approximately 8 hours on a full tank and the machine is equipped with an external self-discharging cyclonic air filter with visual filter monitor.



DC Storm LPG 199



Packed with Features

- Effective reverse pulse cleaning on the main filter. Extends filter life.
- High efficiency, true cyclonic primary dust separation. Relieves filter loading, minimizes down-time and maximizes up-time.
- H13 HEPA filtration. Filters even the most dangerous respirable particulate and keeps your crew safe.
- Large pneumatic wheels, locking casters and an ergonomic handle. Easily moved and manoeuvred.
- Integrated fork pockets in the chassis for ease of loading and movement from place to place.
- Reliable belt drive and automatic mechanical clutch.
- Low maintenance 21 hp motor with standard oil cooler and low oil pressure shut down.
- Three way catalytic muffler, O₂ sensor, auto shut-down and alarm indication.
- Key start and all operator controls in one place.
- Remote battery charger hook up point and LED battery monitor.
- 2 x 18 W LED Work Lamps for when you get into those out of the way places.
- 2 x USB outlets to keep your mobile devices charged.

Part No DC Storm LPG c/L

119902 DC Storm LPG a 119900 DC Storm LPG c 119901 DC Storm LPG L



Technical data

HxWxD [mm/in]	1800x7900x1600/70x31x63
Weight [kg/lb]	375/826
Tank volume [kg/lb]	15.4/33½
Collection container [m/ft]	Longopac 25/82 flexible
Flow max, fan, EU [m³/h]	820
Flow max, fan, UK/US/CAN [cfm]	483
Negative pressure, max, EU [kPa]	30
Negative pressure, max, UK/US/CAN [inwg]	120
Engine power (Vanguard) [hp]	21
Final filtration	HEPA H13 filter
Sound level [dB(A)]	79

Supplied with (Part No) **Discharge**

- a) 75 I /20 US gal container (40070)
- c) 10 x plastic bags (46145)
- L) Longopac 25 m /82 ft (44077)

Work lamp (44410) Finefilter, PTFE (44081) HEPA H13 filter (42807)



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 m ² /0.85 m ^{2,} 16 ft ² /9.1 ft ²	1.5 m ² /0.85 m ^{2,} 16 ft ² /9.1 ft ²	1.5 m ² /0.85 m ² , 16 ft ² /9.1 ft ²	1.5 m ² /0.85 m ² , 16 ft ² /9.1 ft ²

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 3800 Wood Shavings Extractor
HxWxD [mm/in]	1390x600x780/55x23x31	1390x600x1280/55x23x50	1390x560x70/55x22x27	1390x560x697/55x22x27
Weight [kg/lb]	a) 50/110.2 c) 46/101.4 L) 50/110.2	cc) 71/168 cL) 80/173	50/110	37/81.6
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	90/23.8
Flow max, fan, EU [m³/h]	420	420	393	320
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	24
Negative pressure, max, US/CAN [inwg]	84	84	88	96
Power 115/230V [W]	2100/2680/3000	2100/2680/3000	3000	2600
Sound level [dB (A)]	70	70	70	70

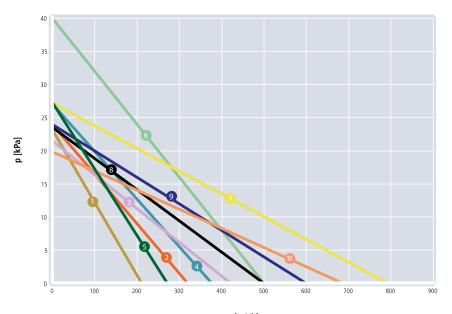
3-phase

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) Longopa
Flow max, fan, EU [m³/h] Flow max, fan, UK 115V/230V [m³/h]	260	400	500	800
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 m ² /3.0 m ² 39 ft ² /32.3 ft ²	3.6 m ² /3.0 m ² 39 ft ² /32.3 ft ²	.6 m ² /3.0 m ² 39 ft ² /32.3 ft ²	3.6 m ² /3.0 m ² 39 ft ² /32.3 ft ²

Pressure generation and airflow of our machines



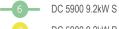


kPa vs m³/h





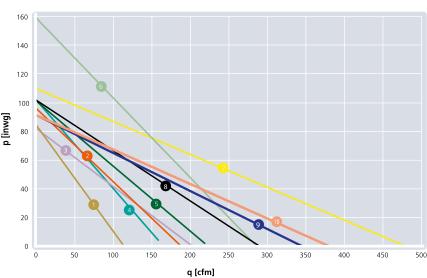








cfm vs inwg



cfm vs inwg



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 L) 178/392.4	c) 201/443 a) 203/447.5 L) 201/443	c) 210/463 a) 214/472 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 L) 20/65 flexible	c) 60/15.9 a) 75/19.8 L) 20/65 flexible	c) 60/15.9 a) 75/19.8 L) 20/65 flexible
Flow max, fan, EU [m³/h] Flow max, fan, UK 115V/230V [m³/h] Flow max, fan, US/CAN 115V [cfm]	500	353	700
Negative pressure, max, EU/UK [kPa] Negative pressure, max, US/CAN [inwg]	25	96	22
Power 115/230V [Kw]	4	10	7.5
Sound level [dB(A)]	75	75	75
Filter area, fine/HEPA filter	5 m ² /2.7 m ² 54 ft ² /29 ft ²	5 m ² /2.7 m ² 54 ft ² /29 ft ²	5 m ² /2.7 m ² 54 ft ² /29 ft ²



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)
$2 \text{ x Joint } \varnothing 76 \text{ mm } /3\text{"} \text{ (remove rubber ring)}$	(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).

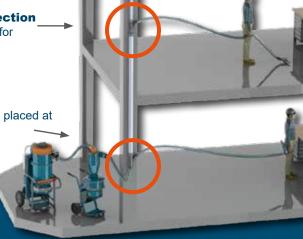
The Start Box (8178)

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





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

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

HxWxD [mm/in]	870x630x543/ 34x25x21
Weight [kg/lb]	34/75
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 75W

118700 230V /50Hz, EU







Technical data

HxWxD [mm/in]	980x630x550/ 38x25x21
Weight [kg/lb]	37/81
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





Air Cleaner

DC AirCube 500

DC AirCube 500 has been developed for ease of use and durability. The fan unit is a radial blower which is especially designed to build up high pressure across its entire flow range. This means that the unit generates a large amount of air flow during the entire lifetime of the filter. An exhaust hose can be used to create negative pressure in a sealed room. The fan has two speed settings, which means that the unit can be run economically, for example during the night.

Supplied with (Part No)

HEPA H13 filter (42692) Pre-filter (42690)

Part No DC AirCube 500

112500	230V /50Hz, EU
112501	230V /50Hz, UK
112503	115V /50Hz, UK
112508	230V /50Hz, CH
112505	115V /60Hz, US/CAN
112509	230V /50Hz AU

Accessories (Part No)

Hose Ø125 (2420) Funnel connection (42753) Hose clamp (4138) Roof bracket (42724)





Technical data

HxWxD [mm/in]	380x340x495/ 15x13.4x19.5
Weight [kg/lb]	13/28.7
Inlet Ø [mm/in]	380x340/15x13.4
Outlet Ø [mm/in]	125/5
Power, fan 115/230 [W]	195/210
Flow max, open inlet 115V [m³/h/cfm]	470/276
Flow max, open inlet 230V [m³/h/cfm]	500/294
Pre-filter area [m²/ft²]	0.18/1.9
HEPA filter area [m²/ft²]	4.56/49
Filter class	H13
Sound level [dB(A)]	45-65



Accessories (Part No)

FILTERS FOR DC AIRCUBES

Go to page 81







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 m³/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

111000	230V /50Hz, EU
111001	230V /50Hz, UK
111002	115V /50Hz, UK
111008	230V /50Hz, CH
111003	115V /60Hz, US/CAN
111000	230V//50Hz ALL







Supplied with (Part No)

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

Accessories (Part No)

Hose kit (42657) Bend 90° (42660)

Technical data

HxWxD [mm/in]	869x458x598/ 35x18x23.5
Weight [kg/lb]	23/51
Inlet/Outlet Ø [mm/in]	250/315 9.8/12.4
Power, fan 115/230 [W]	375/385
Flow max, open inlet 230V [m³/h/cfm]	1060/624
Pre-filter area [m²/ft²]	0.40/4.3
HEPA filter area [m²/ft²]	5/54
Filter class	H13
Sound level [dB(A)]	60-68

DC AirCube 2000

With a capacity of approximately 1.850 m³/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 m² /107 ft². An integrated light indicates when it is time to replace the filter.

Part No DC AirCube 2000

102000	230V /50 Hz, EU
102002	230V /50 Hz, UK
102003	115V /50 Hz, UK
102008	230V /50 Hz, CH
102004	115V /60 Hz, US/CAN
102009	230V /50Hz, AU



Supplied with (Part No)

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

Accessories (Part No)

Hose kit (42657) Bend 90° (42660)

Technical data

1019x512x547 /40x20x21.5
30/66
315/315 12.4/12.4
375/750
1850/1089
0.5/5.4
10/107
H13
60-68







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 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. The size of the central unit and dimensioning of the tubing system is tailored to the needs of the customer. 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.

Compact, Standard or Custom?

The DC Box is available in three versions: Compact, Standard and Custom. The **DC Box Compact** uses the DC AirCube 500 air cleaner as its vacuum source and it is easy to use in cramped premises where there is no room for tubing and a central dust extractor.

The **DC Box Standard** is the ideal solution for most users. Equipped with a pre-separator and DC 11-Module 11 kW p /15 hp central unit.

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.

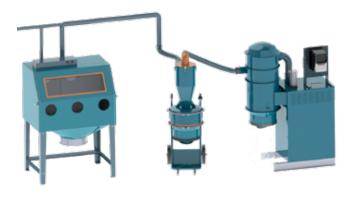
Part No	Description
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7470 DC Box 42014 Trolley

74701 DC Box Compact with DC AirCube 500, 230V /50Hz, EU 74702 DC Box Compact with DC AirCube 500, 230V /50Hz, UK

7999 DC Box Custom

Contact our sales representative for a quotation DC Box Custom.



DC Box DCF Tromb DC 11-Module

Installation example for DC Box Standard



Compact Vacuum Systems

DC Box Standard

Part No Description

7470 DC Box42014 Trolley

7074 DCF Mobile Pre-Separator

14146B10110 DC 11-Module/11kW P, 400V /50Hz, EU. Base panel incl. 1414P910110 DC 11-Module/15 hp, 460V /60Hz, US/CAN. Panel not incl.

(Tubing system in accordance with separate specification)

Contact your sales representative for correct dimensioning and a quotation for DC Box Standard.

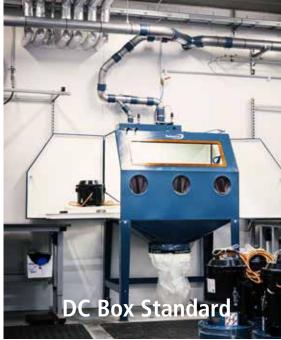
TECHNICAL DATA	DC Box Compact and DC Box Standard
HxWxD [mm/in]	1800x1200x800/71x48x32
Weight [kg/lb]	160/353
Inlet/Outlet Ø [mm/in]	76/3
Hose length [m/ft]	2/6.5

TECHNICAL DATA	DC AirCube 500
HxWxD [mm/in]	380x340x495/15x13.4x19.5
Weight [kg/lb]	13/28.7
Inlet/Outlet Ø 125 [mm/in]	380x340/15x13.4
Flow max, fan, EU [m³/h] Flow max, fan, US/CAN [cfm]	500 294

TECHNICAL DATA	DC 11-Module 11 kW P/15hp
HxWxD [mm/in]	1800x1000x1300 /71x40x51
Weight [kg/lb]	260/573
Inlet/Outlet Ø [mm/in]	108/7
Filter cleaning require regulated 4 bar clean, dry air [l/s /gph]	4/3 /804
Flow max, fan, EU [m³/h] Flow max, fan, US/CAN [cfm]	800 471
Negative pressure, max, EU [kPa] Negative pressure, max, US/CAN [inwg]	22 88
Filter area [m²/ft²]	8.4/90.4
Degree of separation [%]	>99.9
Sound level [dB(A)]	60-63



DC Box Compact







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.

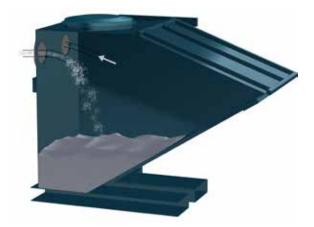
Cyclone Pre-Separators

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/
		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-seperator 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]	1415x600x780/56x23x31
Weight [kg/lb]	L) 32/70 C) 27/59
Inlet Ø [mm/in]	76/3
Collection container [l/gal]	C) 20/5.3 L) Longopac



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 semimobile 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 dustfree 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] Flow max, fan, US/CAN [cfm]	700 412



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 Storm
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] (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



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
· ai c	110	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



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/ir	m] 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 2.5m³/660 gal

TECHNICAL DATA DCF Tipping Container 0.6m³/158 gal

1180x1080x1590 /46x42x62

240/529

0.6/158

0.3/79

40/160

HxWxD [mm/in]

Total volume [m³/gal]

Filling volume [m³/gal]

Negative pressure, max [kPa/inwg]

Weight [kg/lb]

HxWxD [mm/in]	147x128x218 /58x50x8	6
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	Des	cripti	on
- 400		211=0	

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 μ 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 μ m. 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 μ m, 22% smaller than 2.0 μ m, and 75% smaller than 5.0 μ m.



The filter systems in all Dustcontrol dust extractors are built to comply with the stringent IEC machine classification H.

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.

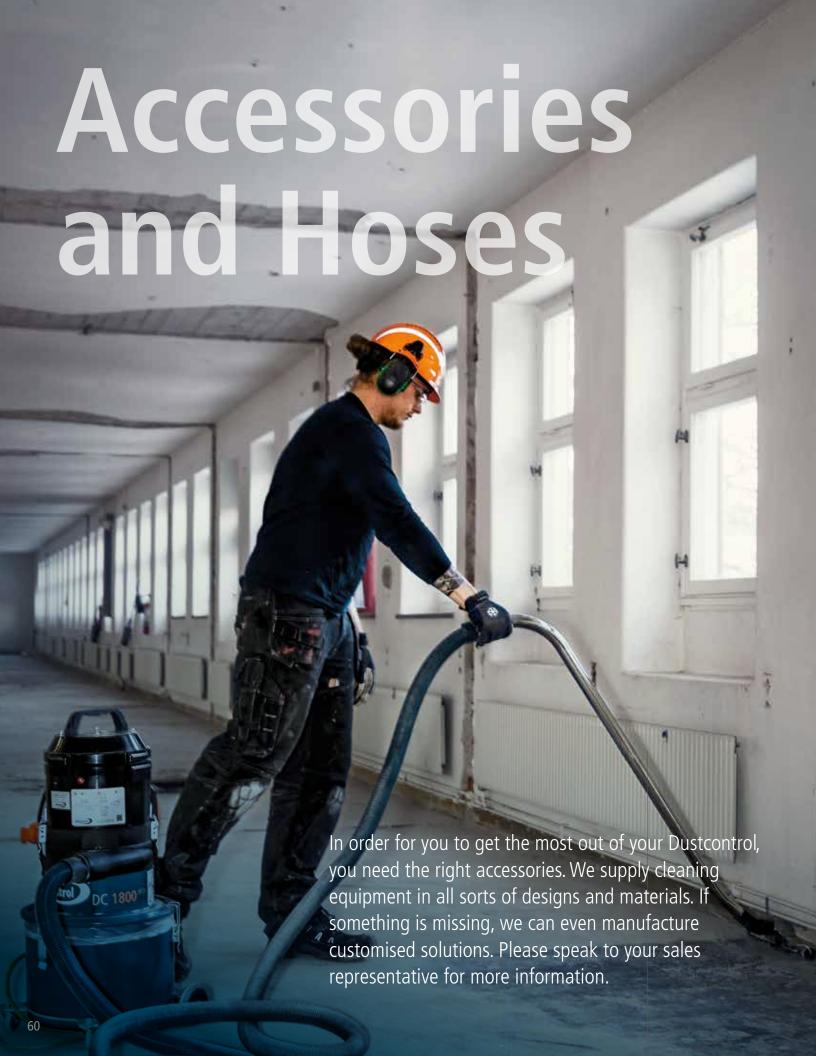
Classification of our Dust Extractors

						place Concentration)
	L= 1		> 99%			> 1.0 mg/m³
	M= M		> 99,9%			> 0.1 mg/m ³
IEC* standard	н= 🎛	IEC 60335-2-69	> 99.995%	0.1 - 5.0 μm**	H=99.995%	< 0.1 mg/m³ and car- cinogenic substances including asbestos

Classification of our HEPA Filters

			85%	MPPS** between 0.15–0.30 μm	
	E11		95%		
	E12		99.5%		
HEPA*	H13	EN 1822-1	99.95%		HEPA H13 = 99.95
r	H13	EN 1822-1	99.95%		HEPA H13 = 99.









Cleaning accessories Ø76 mm /3"



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	10,15/32,49	Black	PE	140/-4/+60/-20	Yes	2	2	3	3	
	2013050* 2013075* 2013100* 2013150* 2013200*	50/2 50/2 50/2 50/2 50/2	5 7,5 10 15 20	Black Black Black Black Black	PE PE PE PE PE	140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20	Yes Yes Yes Yes Yes	2 2 2 2 2	2 2 2 2 2	3 3 3 3 3	3 3 3 3 3	
	2012025 2012050* 2012075* 2012100* 2012150* 2012200*	38/1.5 38/1.5 38/1.5 38/1.5 38/1.5 38/1.5	2,5 5 7,5 10 15 20	Black Black Black Black Black	PE PE PE PE PE	140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20 140/-4/+60/-20	Yes Yes Yes Yes Yes	2 2 2 2 2	2 2 2 2 2	3 3 3 3 3	3 3 3 3 3	
	2005*	32/1.25	5,10,15/16,32,49	Black	PE	140/-4/+60/-20	Yes	2	2	3	3	
	2025*	25/1	5,10,15/16,32,49	Black	PE	140/-4/+60/-20	Yes	2	2	3	3	
	2027*	38/1.5	5,10,15/16,32,49	Black	PE	140/-4/+60/-20	Yes	2	2	3	3	
	2028*	50/2	5,10,15/16,32,49	Black	PE	140/-4/+60/-20	Yes	2	2	3	3	
Suction hos- es, 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	х
Suction hose	44141	50/2	10/32	Transparent	PU	-40 to +90		2	2	2	2	Х
Suction hose	44142	76/3	10/32	Transparent	PU	-40 to +90		2	2	2	2	Х



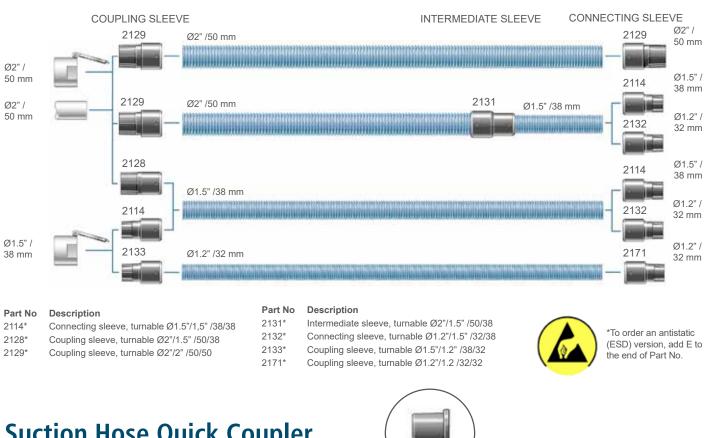
- To order an antistatic (ESD) version, add the letter E to the end of the Part No.
- ** The wire helix must be bared and left in contact with conductive material for static discharge.

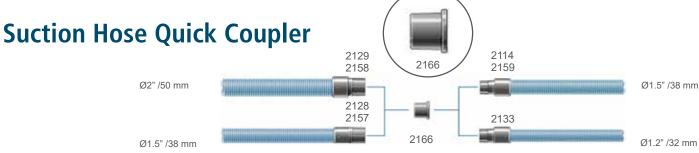
Resistance Scale

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

Suction Hoses

Turnable Hose Connectors





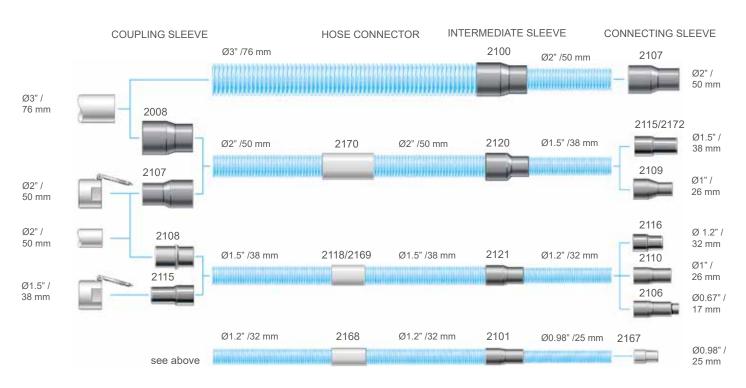
Multi-Connection for Hand-held Power Tools with Integrated Suction Casings

The multi-connection 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.

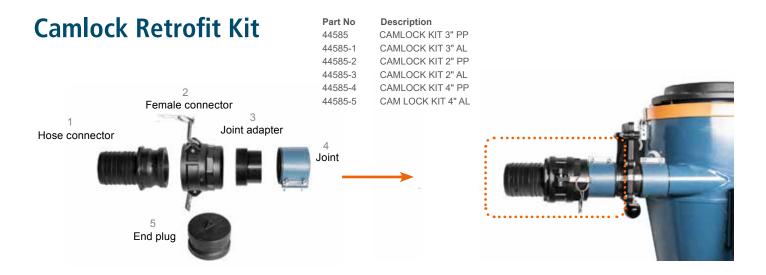


Suction Hoses

Non-Turnable Hose Connectors



Part No	Description	Part No	Description	Part No	Description
2008*	Coupling sleeve Ø3"/2" /76/50	2115	Connecting sleeve Ø1.2"/1.2 /32/32	2167*	Connecting sleeve Ø0.98"/0.98" /25/25
2100*	Intermediate sleeve Ø3"/2" /76/50	2116	Connecting sleeve Ø1.2"/1.2 /32/32	2168*	Hose connector Ø1.2" /32
2101*	Intermediate sleeve Ø1.2"/0.98" /32/25	2118	Connecting sleeve Ø1.2"/1.2 /32/32	2169*	Hose connector Ø1.5" /38
2106*	Connecting sleeve Ø0.67"/1.2" /17/32	2120*	Intermediate sleeve Ø2"/1.5" /50/38	2170*	Hose connector Ø2" /50
2107*	Coupling sleeve Ø2"/2" /50/50	2121*	Intermediate sleeve Ø1.5"/1.2" /38/32		_
2108*	Coupling sleeve Ø2"/1.5" /50/38	2156*	Coupling Nipple 75/72.5. 2156 is used to		
2109*	Connecting sleeve Ø1"/1.5" /26/38		connect the 76 mm hose to flap valve, 76/76 art. 3237		*To order an antistatic (ESD) version, add E to the end of Part No.



Hoses Sets

Part No

2125 Hose set Ø50/38 L = 7 m Ø2"/1.5" L = 23 ft

Hose set Ø 50/38 L = 7 m 2126

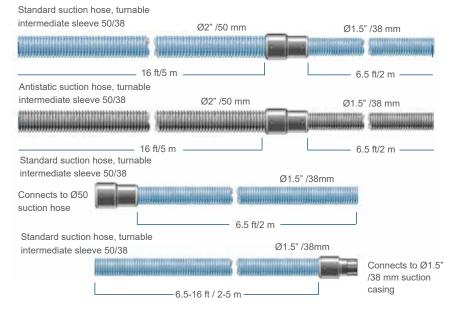
 \emptyset 2"/1.5" L = 23 ft antistatic

2006 Hose set \emptyset 38 L = 2 m

Ø1.5" L = 6.5 ft

2015 Hose set Ø38/1.5" L = 2 m/6,5ft Hose set Ø38/1.5" L = 5 m/16ft** 2105

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



Characteristics of Materials

DESCRIPTION	Dimension Ø [mm/in]	Part No	Colour	Material	Temp °F max/min/ Temp °C max/min	Antistatic	Abrasion resistance	UV and zone resistance	Resistance to welding fume	Resistance to 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

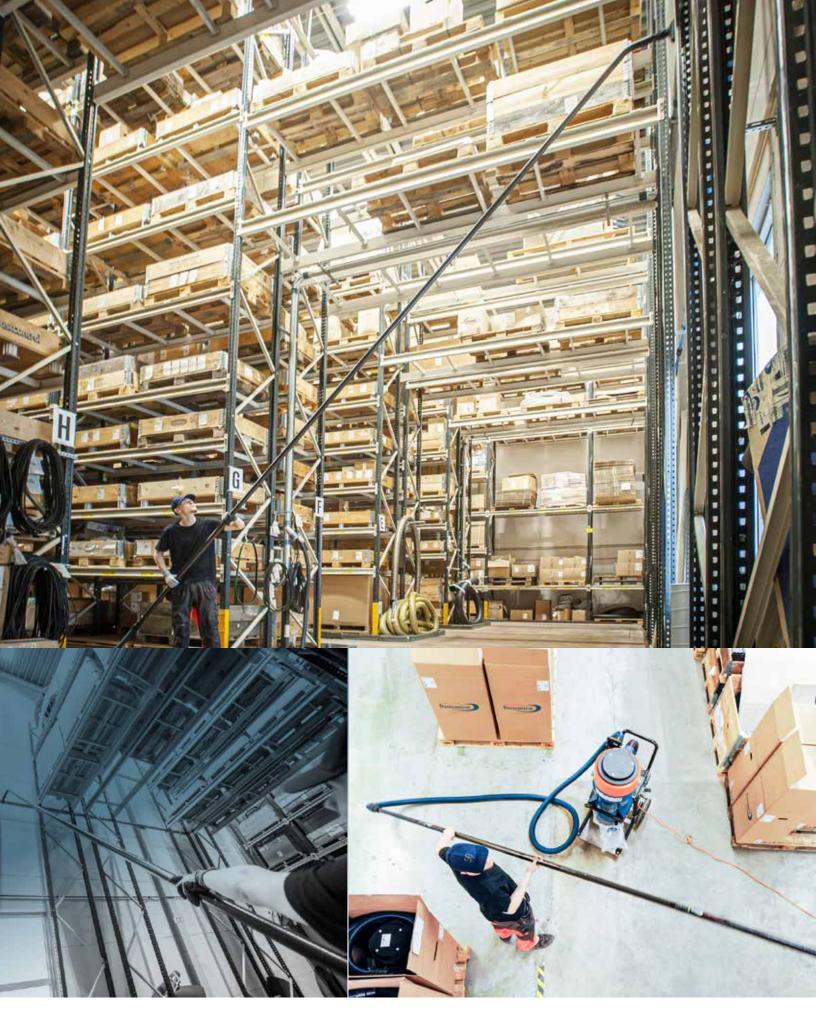
 $^{^*\,}$ Antistatic is defined as having a conductivity of < $10^6\,\Omega$

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



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

DC Reach Standard 7620 DC Reach ATEX



Standard Set

7614	6 x Pipes, Carbon fiber, L -1.25m x Ø38mm

7602 Bend 135 degrees

Bend 90 degrees 7603

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

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

Bag for Pipes 7613

Bag for Accessories

DC Reach ATEX Set Prod No 7620





Suction Casings



Finding the right suction casing

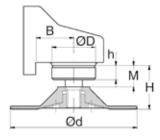
Machine		Make			Туре	
D	d	Н	h	Α	В	М

Legend

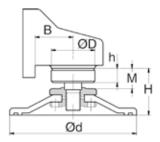
- F Fibre disc
- D Diamond cup grinding disc
- N Depressed centre disc
- K Abrasive disc, diamond disc
- S Abrasive cup stone

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.

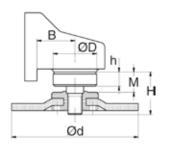
F Fibre Disc



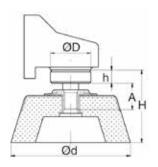
Diamond Cup Grinding Disc



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



S Abrasive Cup Stone



Suction Casings Suction Casing Kit for Fibre Discs (F)

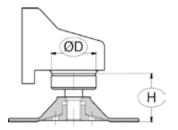


Measure the diameter of the disc.





Measure the diameter of the mounting collar on the machine - $\emptyset D$ and the height of the machine - H.





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)

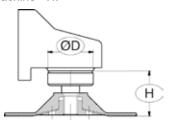


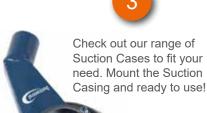
Measure the diameter of the disc.





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







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



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



Measure the diameter of the disc.



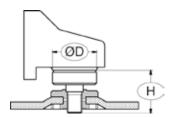
Measure the diameter of the mounting collar on the machine ØD and the height of the machine - H.

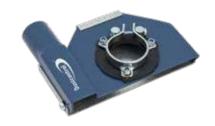


Check out our range of Suction Cases to fit your need. Mount the Suction Casing and ready to use!



Note: Max. thickness of disc = 18 mm.



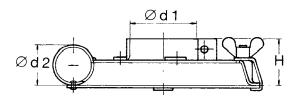


Technical data

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.

Connection Ø



^{**} 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.

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

D1						
	Description		Dimensior D1 [mm/in]	D2 [mm/in]	H [mm/in]	Part No
D2	Plastic ring for saucer grinder	5 S 6 S	121 /4.8 147 /5.8	139 /5.5 164 /6.5	50 /2 50 /2	6003 6004
D1 D2	Rubber collar for fibre disc (F)	1½F 2F 3F 4F 4½F 4½F 5F	39 /1.5 39 /1.5 39 /1.5 72 /2.8 72 /2.8 72 /2.8 72 /2.8	59 /2.3 69 /2.7 95 /3.7 117 /4.6 135 /5.3 135 /5.3 145 /5.7	23 /0.9 23 /0.9 25 /1 13 /0.5 13 /0.5 23 /0.9 13 /0.5	6314 6313 6312 6182 6181 618100 6195
D1 D2	Rubber collar for fibre disc (F)	5 F	96 /3.8	150 /5.9	15 /0.6	6006
D1 D2	Rubber collar for oscillating. sanding machine	5 O 6 O	72 /2.8 96 /3.8	145 /5.7 170 /6.7	38 /1.5 28 /1.1	6212 6180
D1 H D2	Rubber collar for fibre disc (F)	7 F 7 F 8 F 9 F	112 /4.4 112 /4.4 112 /4.4 113 /4.5	196 /7.7 196 /7.7 221 /8.7 250 /10	19 /7 35 /1.4 41 /1.6 32 /1.25	6002 6034 6211 6039



Plastic Bags

Accessories and Consumables

MODEL	Standard Bag [Prod No]	Antistatic/ESD	Volume [l/gal]	Size Standard bag WxH [mm/in]
DC 1800	42291 A	42951 P	30/7.9	350x200x550 /13.8x7.9x21.7
DC 1800 XL	42285 ^D	42384 ^D	60/15.5	360x700 /14x27.5
DC 2900 c	42702 A	-	31/7.9	280x180x800 / 11x7.1x31.5x34.2 + 23 m /75 f
DC 2900 L	44763 ^B + 432177 ^B Longopac	-	20/5	12 m /39 ft + 23 m /75 ft
DC 1800 H Asbestos	42285 ^D	42384 ^D	20/5	360x700 /14x27.5
DC 2800 H Asbestos	42285 ^D	42384 ^D	70/15.4	360x700 /14x27.5
DC Tromb 400 c	43619 A	42384 ^D	33/7.3	500x850 /19.7x33.5
DC Tromb 400 a	42285 ^G	42384 ^D	70/15.4	360x700 /14x27.5
DC Tromb 400 L	432177 ^B Longopac	-	-	23 m /75 ft
DC Tromb Turbo Direct c	43619 A	42384 ^D	33/7.3	280x170x870 /11x6.7x34.3
DC Tromb Turbo Direct L	432177 ^B Longopac	-	-	23 m /75 ft
DC Tromb Turbo VFD c	43619 A	42384 ^D	33/7.3	280x170x870 /11x6.7x34.3
DC Tromb Turbo VFD L	432177 ^B Longopac	-	-	23 m /75 ft
DC Tromb Twin aa	42285 ^G	42384 ^D	70/15.4	360x700 /14x27.5
DC Tromb Twin cc	43619 ^A	42384 ^D	33/7.3	280x170x870 /11x6.7x34.3
DC Tromb Twin cL	43619 A + 432177 B Longopac	42384 ^D	33/7.3	280x170x870 /11x6.7x34.3 + 23 m /75 ft
DC Tromb Twin LL	432177 ^B Longopac	-	-	23 m /75 ft
DC Tromb 400 H Asbestos	42285 ^G	42384 ^D	70/15.4	360x700 /14x27.5
DC 3800 Wood Shavings Extractor	4714 ^c	-	90/23	700x1100 /27.5x43.3
DC 4000 PCB	42285 ^D	42384 ^D	70/15.4	360x700 /14x27.5
DC 5900 c	46145 A	-	60/15.9	420x220x1000 /16.5x8.7x39.4
DC 5900 L	44077 D Longopac + 44248 E	-	-	25 m /82 ft
DC 5900 H Asbestos	46141 ^D		75/19.8	700x1100 /27.5x43.3
DC Storm c	46145 ^	-	60/15.5	640x1000 /25.2x39.4
DC Storm L	44077 D Longopac	-	-	25 m /82 ft
DC Storm LPG	44077 D Longopac	-	-	25 m /82 ft
S 11000	4714 ^c	42111 °	100/26.4	700x1100 /27.5x43.3
S 11000	44078 P Holder	42111 °	90/23	700x1100 /27.5x43.3
S 2100/32000/34000/34000X	4714 ^c	42111 ^c	100/26.4	700x1100 /27.5x43.3
DC 50W /DC 75W	42190 ^D	-	-	-
DCF Storm c	46145 A	-	60/15.5	640x1000 /25.2x39.4
DCF Storm L	44077 D Longopac	-	-	25 m /82 ft
DCF 2900 c	42702 A	-	20/5	440x550 /17x 21.7
DCF 2900 L	44763 ^B		40/10	12 m /39 ft
DCF Tromb c / DCF Tromb a	43619 A / 42285 G	-	33/7.3	280x170x870 /11x6.7x34.3
DCF Tromb L	432177 ^B Longopac	-	-	23 m /75 ft
DCF Mobile	4714 ^c	42111 ^c	100/26.4	700x1100 /27.5x43.3
F 20000	4714 ^c	42111 °	100/26.4	700x1100 /27.5x43.3
F 30000	4714 ^c	42111 ^c	100/26.4	700x1100 /27.5x43.3
DC 1800/2800 EX	-	42951 F	40/8.8	360x400 /14x15.7
DC Tromb Turbo EX	-	42385 G	175/38.5	360x700 /14x27.5
DC 5800 Turbo EX	-	42111 °	175/38.5	450x1100 /17.7x43.3
DC 1800 TR EX	-	42384 F	70/15.4	360x700 /14x27.5
DC 2800 TR EX	42285 ^D	42384 ^D	70/15.4	360x700 /14x27.5
DC 3800 Turbo TR EX	-	42384 F	70/15.4	360x700 /14x27.5
DC 5900 Turbo TR	46145 A	-	60/15.5	640x1000 /25.2x39.4

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

G Set of 5 bags



D Individual bags

E Adaption Kit for Longopac

F Set of 25 bags

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 m³/hr per m² of filter area, for concrete dust is for example, a maximum of 120m³/hr per m², while welding fume is only 60m³/hr per m² 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.



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.

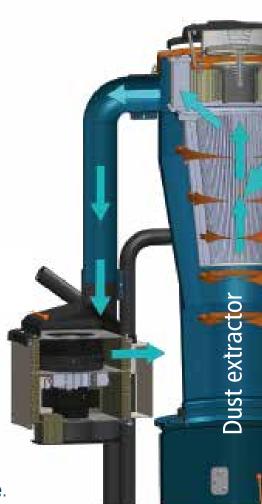
Polyester Fine Filter

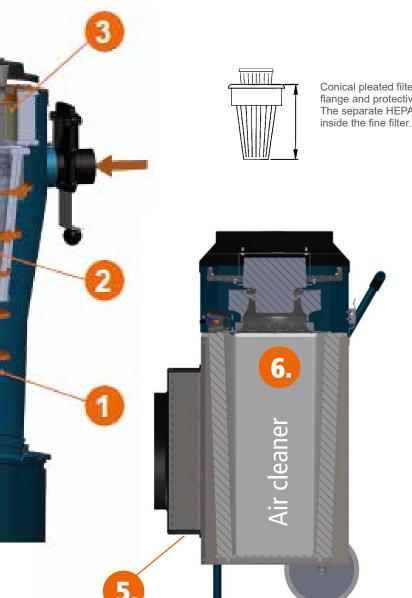
A high-quality filter resistant to most substances. Perfect for use in wet environments such as mechanical workshops in which cutting fluids etc. is used. Slightly smoother surface than the cellulose filter, enabling more efficient cleaning and a longer service life. The filter is washable

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. The filter is washable.

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 casette 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



Air cleaner

Our Air cleaners separate dust in two stages:

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

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









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.

Dustonctrol'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 1800/2900, DC 1800/2800 EX, DC 1800/2800 TR EX, DC 1800/2800 Asbestos

Part No	Type of filter / Machine	Construction	Material	Area [m²/ft²]	Classification	Max temp
42029	Fine filter, 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	Fine filter x 48	Pleated around support cylinder	Celloluse	1.5 /16.2	IEC EN 60335-2-69 Part 1	176°F /80°C
42028	Fine filter, DC 1800/2900a, DC 1800/2800 Asbestos	Pleated	Polyester	1.5 /16.2	IEC EN 60335-2-69 Part 1	266°F /130°C
42028-01	Fine filter, 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	Fine filter, PTFE DC 1800/2900	Pleated	Polyester, PTFE	1.5 /16.2	IEC EN 60335-2-69 Del1	100 °C
42027	HEPA filter, DC 1800/2900, DC 1800/2800 EX, DC 1800/2800 TR EX, DC 1800/2800 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 EX, DC Tromb Asbestos

Part No	Type of filter / Machine	Construction	Material	Area [m²/ft²]	Classification	Max temp
44017	Fine filter, DC Tromb Twin/Turbo/ Turbo EX/Asbestos	Pleated around support cylinder	Polyester	1.85 /20	IEC EN 60335-2-69 Part 1	176°F/80°C
44017-1	Fine filter, DC Tromb Turbo EX	See above	Polyester, antistatic	1.85 /20	IEC EN 60335-2-69 Part 1	176°F/80°C
44043	Fine filter	Pleated around support cylinder	Cellulose, epoxy-treated	1.85 /20	IEC EN 60335-2-69 Part 1	176°F/80°C
44213	Fine filter, PTFE	Pleated around support cylinder	Polyester, PTFE	2.5 /30	IEC EN 60335-2-69 Part 1	266°F /130°C
44016	HEPA filter, DC Tromb/Twin/ Turbo/Asbestos	Pleated	Cellulose, fibreglass	2.2 /23.7	HEPA H13 EN 1822-1	176°F/80°C
44016-1	HEPA filter, DC Tromb 600	Pleated	Cellulose, fibreglass	3.3 /35.6	HEPA H13 EN 1822-1	176°F/80°C
44017-2	Fine filter, DC Tromb 600	Pleated around support cylinder	Polyester	2.8 /30.2	IEC EN 60335-2-69 Part 1	176°F/80°C

DC 3800 I, DC 3800 Wood Shavings Extractor, DC 3800 TR EX, DC 4000 PCB

Part No	Type of filter / Machine	Construction	Material	Area [m²/ft²]	Classification	Max temp
42025	Fine filter, DC 3800 I, DC 3800 Wood Shavings Extractor, DC 4000 PCB	Pleated	Polyester	1.8 /19.4	IEC EN 60335-2-69 Part 1	266°F /130°C
42025ST	Fine filter x 24	Pleated	Polyester	1.8 /19.4	IEC EN 60335-2-69 Part 1	266°F /130°C
4202501	Fine filter, DC 3800 TR EX	Pleated	Polyester, antistatic	1.5 /16.2	IEC EN 60335-2-69 Part 1	176°F /80°C
42024	HEPA filter, DC 3800 Wood Shavings Extractor, DC 3800 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, DC Storm LPG

Part No	Type of filter / Machine	Construction	Material	Area [m²/ft²]	Classification	Max temp
429203	Fine filter, PTFE, DC 5900	Pleated around support cylinder	Polyester, PTFE	5.0 /53.8	IEC EN 60335-2-69 Part 1	266°F /130°C
44081	Fine filter, PTFE, 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	Fine filter, 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	Fine filter, 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	Fine filter, 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	Fine filter, 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	HEPA filter, 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	HEPA filter, DC Storm 600L, DC 5900c 9.2 kW S/P, DC Storm LPG, 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

DC AirCube

Part No	Type of filter / Machine	Construction	Material	Area [m²/ft²]	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
42918	Pre-filter, AirCube 1200	Cartridge	Polyester	0.4 /4.3	G4	140°F /60°C
42940	HEPA filter, AirCube 1200	Pleated	Cellulose, fibreglass	5 /54	HEPA H13 EN 1822-1	194°F /90°C
42917	Pre-filter, AirCube 2000	Cartridge	Polyester	0.5 /5.4	G4	140°F /60°C
42896	HEPA filter, AirCube 2000	Pleated around support cylinder	Cellulose, fibreglass	10 /107	HEPA H13 EN 1822-1	194°F /90°C



Filters for earlier models

DC **2500i**, DC **2500**, DC **2500 Twin**

Part No	Description	Construction	Material	Area [m²/ft²]	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 [m²/ft²]	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

DC **3700c**

Part No	Description	Construction	Material	Area [m²/ft²]	Classification	Max temp
42026	Fine filter	Pleated around support cylinder	Cellulose, epoxy-treated	1.8 /19.4	IEC EN 60335-2-69 Part 1	176°F/80°C
42025	Fine filter	Pleated	Polyester	1.8 /19.4	IEC EN 60335-2-69 Part 1	176°F/80°C

Filters for earlier models

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

Part No	Description	Construction	Material	Area [m²/ft²]	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

Part No	Description	Construction	Material	Area [m²/ft²]	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

DC 380, DC 1500, DC AirCube

Part No	Description	Construction	Material	Area [m²/ft²]	Classification	Max temp
4080	Pre-filter, DC 380/DC AirCube	Carpet	Polyester	0.1 /1	IEC EN 60335-2-69 Part 1	212°F/100°C
4669	Pre-filter, DC 1500	Carpet	Polyester	0.3 /3.2	IEC EN 60335-2-69 Part 1	212°F/100°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 **3800a/c**, DC **3800c Turbo**, DC **3800 Turbo EX**, DC **3800c Twin** DC **3800 TR S**, DC **3800i**, DC **3800 Stationary,** DC **3900**

Part No	Description	Construction	Material	Area [m²/ft²]	Classification	Max temp
42026	Fine filter	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	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	Pleated	Cellulose, fibreglass	1.5 /16.2	HEPA H13 EN 1822-1	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
4202501	Fine filter	Pleated	Antistatic	1.5 /16.2	IEC EN 60335-2-69 Part 1	176°F/80°C

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

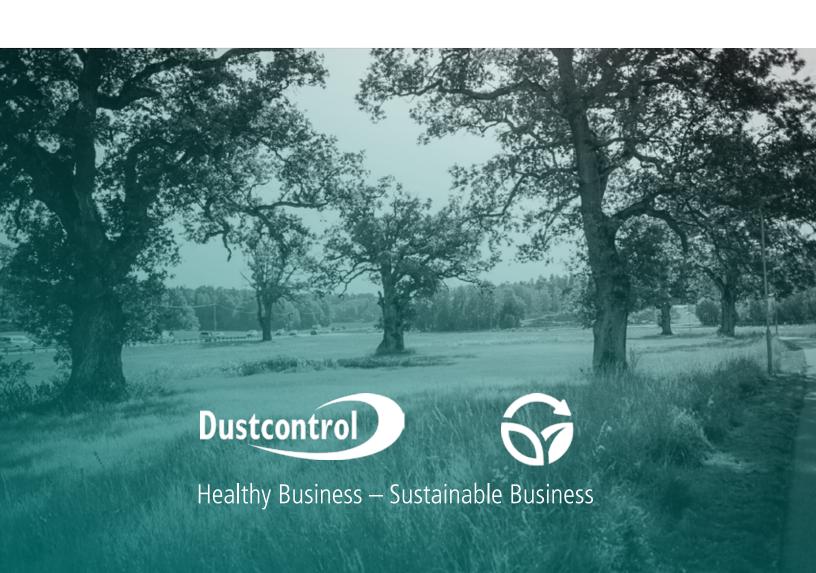
44637 Premium Packaging for DC 11-Module XL44638 Premium Packaging for DC 5900 / DC Storm

44639 Premium Packaging for DC Storm

44640 Premium Packaging for DC 11-Module / DC Storm LPG











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Construction

www.dustcontrol.com

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 40 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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info@dustcontrol.se



Sustainability at Dustcontrol



Dustcontrol operates within the environmental sector. Our products are made to minimise the release of dust, fluids, and other hazardous particles into the environment. Our slogan, "Technology for Healthy Business", is an approach that characterises our entire operation.

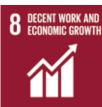
Dustcontrols sustainability initiative is about having an active and credible work both internally and externally; INTERNAL for continued investments in adapting the business in relation to the sustainability perspective. EXTERNALLY for a reduced climate impact in the entire value chain for our products and services. Dustcontrols sustainability strategy is inspired by the UN's 17 global goals and works actively to contribute to them.

The four focus areas of Dustcontrols sustainability strategy are:













RESPONSIBLE SOURCING REDUCED ENVIRONMENTAL IMPACT

SUSTAINABLE PRODUCT DEVELOPMENT ATTRACTIVE WORKPLACE

THE GLOBAL GOALS









10 REDUCED INFOUALITIES























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.





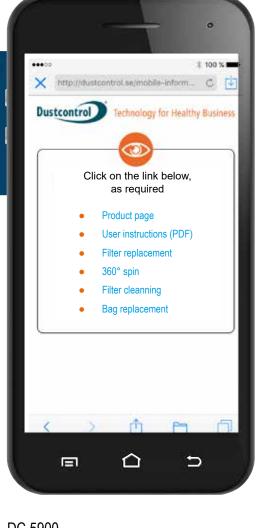


Dustcontrol QR Codes

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/0BSocYF-6MU

Dustcontrols Certified Service

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 to learn more!

Look out for these Dustdoctors!







