

CLEAN CONSTRUCTION

LE Paire

www.dustcontrol.com

Dustcontrol

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Challanges & Solutions

Are you a professional in construction and renovation?

Discover Dustcontrol's high-quality construction dust extractors, wet vacuum extractors, pre-separators and air cleaners that are designed for efficiency and an optimal working environment. With over 50 years of experience, we offer market-leading dust management systems for construction and renovation that take care of both coarse and fine dust, as well as your health. Choose our professional machines for effective and healthy dust control in all types of construction projects. Dustcontrol – your partner for a better workplace.

If you are a Painter – we know your challanges!

Dustcontrol offers professional dust extractors, pre-separators and air cleaners for painters. Our dust extractors and air cleaners in combination are perfect for effectively removing coarse dust and also dangerous invisible airborne dust – as well as excess paint that spreads in the air during painting work.

Our machines protect the painter's health and contribute to a cleaner and safer working environment. Contact us to explore how our products can be adapted to your painting projects.

7 reasons to choose a dust free solution from Dustcontrol!

- Dustcontrol's dust extractors and air cleaners are designed to comply with your country's Work Environment Authority's guidelines.
- All of our mobile industrial dust extractors and air cleaners come as standard with Hepa H13 filters and are built to application class H for hazardous dust and the most demanding environments.
- All machines have cyclone-based separation and are equipped with pleated cartridge filters.
- Dustcontrol has more than 50 years of experience in developing highly efficient dust extractors, pre-separators, air cleaners and accessories.
- Full range of cleaning accessories
- Service & Repair
- Training & Workshops with DC Academy





Single-Phase Dust Extractors

DC 1800 H

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*, El
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



Scan the QR-code

for a quick response about our DC 1800 and DC 2900 Dust Extractor and their accessories! Also videos, manuals, technical info!

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





Supplied with (Part No)

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

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

CLEAN CONSTRUCTION



DC Tromb H400

There are three new versions within the Tromb family: DC Tromb H 400 dust extractor, DCF Tromb preseparator and a DC Tromb Twin dust extractor and pre-separator in one.

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.





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for a quick response about our DC Tromb 400 Dust Extractor and their accessories! Also videos, manuals, technical info!



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)

a) 40 I /10.6 US gal container (40070) =
5 x plastic bags (42285)
c) 10 x plastic bags (43619)
L) Longopac 25 m /82 ft (432177)

Technical data

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

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/CA
112509	230V /50Hz, AU

Hose 125 (2420) Funnel connection (4

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

Accessories (Part No)

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

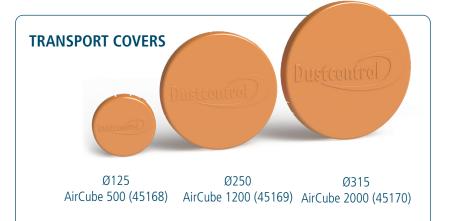


Accessories (Part No)

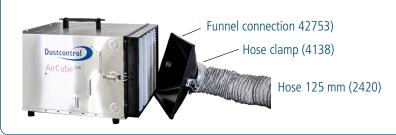
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FILTERS FOR DC AIRCUBES Go to page 185





HOSES, FUNNEL CONNECTION & HOSE CLAMPS



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
111009	230V /50Hz, AU





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

Scan the QR-code

for a quick response about our Air Cleaners and their accessories! Also videos, manuals, technical info!

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





Accessories

Hose kit (42657) Bend 90° (42660)

Supplied with

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

Technical data

HxWxD [mm/in]	1019x512x547 /40x20x21.5
Weight [kg/lb]	30/66
Inlet/Outlet Ø [mm/in]	315/315 12.4/12.4
Power, fan 115/230 [W]	375/750
Flow max, open inlet 230V [m³/h/cfm] max	1850/1089
Pre-filter area [m²/ft²]	0.5/5.4
HEPA filter area [m²/ft²]	10/107
Filter class	H13
Sound level [dB(A)]	60-68

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Learn more on Dustcontrol.com

rt no 4313



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Dustcontrol AB

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