

For Professional Chimney Sweeping

Capture dust at source with DC 1800 & DC AirCube

DC 1800 Chimney Sweep (Kit) [1-phase] [eco



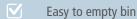




The DC 1800 eco is a perfect companion for a chimney sweep. It is also suitable for general cleaning and source extraction from handheld power tools (with suction casings up to 5") and small table saws. It combines ease of use with a large suction capacity and high level of filtration. Thanks to its low weight, it is easy to move exactly to where it is needed, plus it is easy to store and can be rolled under a workbench. Its robust design is perfect for the needs of the chimney sweep industry. The DC 1800 eco is equipped with a container. A plastic bag can be used inside the container.



Overview



Light but powerful

Quiet and easy to maintain

HEPA 13 filtration standard

Consistently high performance

Also a favourite in Central Europe

Recommended by many UK sweeps

Filter cleaning without removing filters



Supplied with (Part No)

DC 1800 230v

7365 - Crevice nozzle (Ø38mm)

7262 - Hand pipe (Ø38mm)

A0053-1 - Brush (Ø38mm)

2012 - Antistatic suction hose (Ø38 mm /5m)

42029 - Fine filter, cellulose

42027 - HEPA H13 filter



Technical data

| HxWxD [mm] | 780x405x390 |
|---------------------------------------|-------------|
| Weight [kg] | 14 |
| Inlet [mm] | Ø50 |
| Hose length Ø38 mm /1.5" [m] | 5 |
| Collection container [I] | 20 |
| Flow max [m³/h] | 205 |
| Negative pressure, max [kPa] | 24 |
| Power 115/230 V [W] | 1340/1285 |
| Fine filter, polyester, area [m²] | 1,5 |
| Degree of separation, fine filter, EN | 99,9 |
| 60335-2-69, Class M [%] | |
| Filter area, HEPA filter [m²] | 0,8 |
| Degree of separation, machine, EN | 99,995 |
| 60335-2-69, Appendix A-A, Class H [%] | |
| Filter classification, EN 1822-1 | HEPA H13 |
| Sound level [dB(A)] | <66 |



DC 1800 Chimney Sweep

230V /50 Hz, UK

Market leaders in professional, high containment dust extractors.

Since 1972, Dustcontrol have developed a great deal of experience about dust and what is needed to prevent it from reaching your lungs. As a result, all our air cleaners and dust extractors are equipped with HEPA H13 filters that capture the smallest and most hazardous particles. Make sure your chimney sweeping is efficient and safe with our DC AirCube air cleaner and our DC 1800 industrial vacuum.

You cannot see the most hazardous dust

Dustcontrol's high-efficiency air cleaners – DC AirCubes – are designed to separate dust and particles even smaller than 0.3 µm. These particles are so small that they are not visible with the naked eye, yet they cause major damage because they find their way far down into the lungs. One example is silica dust, which is spread when working with concrete, brick, plaster and mortar.

Clean air in all environments

Along with the chimney sweeping industry, we recommend all who are involved in carpentry, building, demolition and renovation to supplement source extraction (dust extractor) with a DC AirCube. Our HEPA filtered air cleaners are designed to reduce general airborne dust that can't be vacuumed and to stop dust spreading by creating negative or positive pressure environments. Treat yourself to a healthy working environment – use a DC AirCube.

DC AirCube 500

Perfect for Chimney Sweeping







Prod No

The DC AirCube 500 has been developed for ease of use and durability. The fan unit is a radial blower, especially designed to build up high pressure across its entire flow range. This means that the unit generates a large amount of airflow 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.

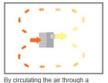


Accessories (Prod No.)

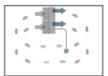
Hose Ø125 mm 6 metres (2420) Funnel connection (42753) Hose clamp (4138) HEPA H13 filter (42692) Pre-filter G4 (42690)



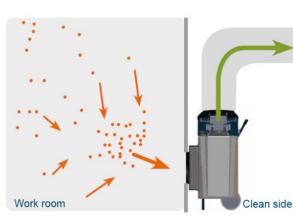
DC AirCube 500



By circulating the air through a highly efficient HEPA filter, the air in the room is cleaned from airborne dust



One or several DC AirCubes can be mounted in the ceiling in e.g. a bakery or in a wood-working shop



Increase the efficency of the chimney sweeping operation

Make your work as a professional chimney sweep safer and more efficient, whilst increasing customer value with our range of dust extractors, cleaning accessories and air cleaners. Everything to make your job as easy – and as dust-free – as possible.

Professional Tools for Chimney Sweeping

At Dustcontrol, we not only offer the market's most effective machines – we also have a great selection of accessories. We make sure that you have exactly the right accessories to carry out your work as effectively and smoothly as possible. Also, if we don't happen to have the item you require in stock, we'll go out of our way to source it for you. You can find more information about our range of accessories at www.dustcontrol.co.uk.

As a professional chimney sweep, you reduce the risk of dangerous fume emissions from blocked flues, appliances and chimneys, whilst preventing possible chimney fires. In the process of cleaning chimneys, it is common that fine dust particles can escape and increase the risk of health issues. We have developed a range of H-Class, HEPA 13 filtered dust extraction equipment suitable for use when chimney sweeping, to improve health & safety, customer value and to increase the efficiency of the chimney sweeping operation.

Make your work as a chimney sweep safer and more efficient, whilst increasing customer value with our range of dust extractors, cleaning accessories and air cleaners.

Contact one of our salesmen to find out more about our solutions

Certified filters — for the sake of your health

The filtration system is the single most important component of a dust extractor. That is why all mobile dust extractors from Dustcontrol are equipped with certified filters that comply with the most stringent European classifications.

Pleated fine filter

Most of the dust ends up in our high-quality fine filter, which has a very large area in relation to its size thanks to its pleated surface.



For optimal dust extraction, Dustcontrol's mobile dust extractors are always equipped with an individually tested HEPA H13 filter that is able to filter at least 99.995% of the most difficult particulate – which are also the particles most hazardous to your health.

Use original filters only!

In order for our generous warranties to apply, it is a requirement that the machine is equipped with our tested and approved filters. Dustcontrol's original filters are carefully adapted to suit our machines, in order to provide the highest possible air capacity and optimal filtration. The use of other types of filters could lead to leakage of hazardous dust and/or machine failure.







THE HAZARDS ARE THOSE YOU CANNOT SEE

Some dangers are easy to spot but some you cannot even see. The smallest and most hazardous particles that are invisible to you will get all the way into your lungs and stay there. The best solution for this issue is to make it go away at its source. 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.

Dustcontrol has been designing systems for source extraction of hazardous dust such as asbestos, silica dust and quartz within the construction industry for nearly 50 years. In keeping up with increased demands for cleanliness and efficiency, the interest for source extraction has been constantly growing.

Dustcontrol's solutions minimise airborne dust, creating major health and safety advantages. They also lead to increased productivity and massive reduction in clean-up time and expense; thus greater customer satisfaction and minimum interruption. All our portable units are equipped with a fine filter and HEPA H13 filter as standard.

The Dustcontrol construction units are a very popular choice for the Rental Industry due to their quality, long service life, availability of spare parts and wide range of accessories.



www.dustcontrol.co.uk

For information about our chimney sweep solution Scan the QR-code below

