

# Dustcontrol<sup>®</sup> Construction Vacuums



*Source Extraction    Dust Extractors    AirCleaners*  
*Suction Casings    Accessories    Filters*



Dustcontrol



DC AirCube 500

## Health & Economy

### Benefits of using Dustcontrol

- Minimises airborne dust creating major health and safety advantages
- Increased productivity with no waiting for dust to clear
- Massive reduction in clean-up time and expense
- Safer working with no dust to restrict operator's vision
- Ideal for sensitive environments e.g. schools, shops, hospitals, I.T.
- Improved productivity with co-workers uninterrupted by dust
- Allows reduced preparations and screening of work areas
- Greater customer satisfaction and minimum interruption
- Ease of use and increased life of power tools and equipment



#### Suggested uses

(for less intense jobs)

Drilling  
Small die grinder  
Compass saw  
Depressed centre disc  
Ø100-125  
Cutting disc Ø100-125  
Wall grinder Ø100-125  
Sanding disc Ø100-125  
Orbital machine  
Cleaning Ø38  
General cleaning  
Welding, small extraction  
point

## DC 1800 - Workshops & odd jobs

It is ideal for carrying into any job site and with its low weight it can be stored easily. At the same time it's a very powerful machine for dust extraction when drilling, welding, grinding and general cleaning. Equipped with cyclone technology, reverse pulse cleaning of filters and separate HEPA filter.

#### TECHNICAL DATA

HxWxL	740 x 380 x 380 mm
Weight	10 kg
Suction hose 5 m	Ø 38 mm
Flow at open inlet	190 m <sup>3</sup> /h
Neg. pressure max	21 kPa
Power consumption	1 200 W
Sound level	70 dB(A)

Capacity  
20 litres



#### Suggested uses

(for more rugged jobs)

Drilling  
Small die grinder  
Compass saw  
Depressed centre disc  
Ø125  
Cutting disc Ø125  
Wall grinder Ø125  
Sanding disc Ø125  
Orbital machine  
Cleaning Ø38  
General cleaning  
Welding, small extraction  
point

## DC 2800c - The professionals favorite

A small and light construction vacuum built for tough use with a powerful motor and robust chassis, it is great for everyday use in all environments. Equipped with cyclone technology, reverse pulse cleaning of filters and separate HEPA filter.

#### TECHNICAL DATA

HxWxL	1032 x 440 x 510 mm
Weight	14 kg
Suction hose 5 m	Ø 38 mm
Flow at open inlet	190 m <sup>3</sup> /h
Neg. pressure max	26 kPa
Power consumption	1 200 W
Sound level	70 dB(A)

Capacity  
20 litres



#### Suggested uses

(for heavy duty use)

Depressed centre disc  
Ø230  
Cutting disc Ø230  
Chasing discs 2xØ150  
Chipping tool  
Descaling tool  
Straight grinder  
Circular saw  
Tiger saw  
Cleaning Ø50

## DC 3800c Twin - Heavy duty & floor grinding

Very high suction capacity compared to the low weight. Can be used with Ø50-hose. Combined with single phase connection this makes it probably the most versatile construction vacuum on the market and ideal with floor grinding machines. Is also available as a three phase turbopump driven model.

#### TECHNICAL DATA

HxWxL	1 375 x 650 x 700 mm
Weight	54 kg
Suction hose 5 m	Ø 50 mm
Flow at open inlet	320 m <sup>3</sup> /h
Neg. pressure max	21 kPa
Power consumption	2 300 W
Sound level	75 dB(A)

Capacity  
2 x 40 litres



#### Suggested uses

For cleaning air in the working area by recycling it through a HEPA filter.

Air passing through the DC AirCube is cleaned of particles to a level above 99,97%.

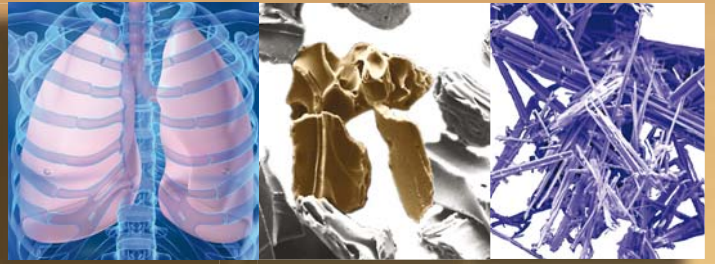
## DC AirCubes - Clean air & healthy environment

The DC AirCube air cleaners are intended for cleaning air in a working area. The units are used to complement source extraction or as positive/negative pressure units. Air is recycled through a HEPA filter.

#### TECHNICAL DATA

	DC AirCube 500	DC AirCube 2000
HxWxL	380x340x495 mm	970x500x480 mm
Weight	13 kg	25 kg
Flow at open inlet	500 m <sup>3</sup> /h	1850 m <sup>3</sup> /h
HEPA 13 filter	4.2 m <sup>2</sup>	10 m <sup>2</sup>
Sound level low speed	45 dB(A)	62-74 dB(A)
high speed	65 dB(A)	





**Dustcontrol can help you meet HSE  
Work Exposure Limits. Call us today!**

Dustcontrol UK Ltd.  
Old Barn, Home Farm,  
Business Park  
Church Way, Whittlebury  
Northants NN12 8XS  
Tel: 01327 858001  
Fax: 01327 858002  
sales@dustcontrol.co.uk  
www.dustcontrol.co.uk

