

## Dust Control Vacuums

Industrial surface preparation equipment requires efficient heavy duty high volume collection of dust and debris. It is essential that the correct vacuum equipment is also used to provide a safe working environment.

The SPE range of dust control vacuums provides the user with robust powerful machines capable of controlling dust in the most demanding conditions. Powered by one, two or three 1.3hp bypass motors all units are suitable for general cleaning work when fitted with different floor tools.



**CTS 40**



**S3BC**



**S3B**

### Features

- Practical drop bins for easy disposal of debris
- Wheels fitted with a brake
- External filter shaker
- Polyester star filter
- Compact, robust and powerful

Specifications						
Type	118	S3BC	S3B	CTS40	316	316 3 phase
Part No	110v VAC 118-1 220v VAC 118-1	110v VACS3BC-1 220v VACS3BC-2	110v VACS3B-1 220v VACS3B-2	VAC40-3	110v VAC 316-1 220v VAC 316-2	VAC 316-3
Motors	1	3	3	1	3	1
Power	1000W	3000W	3000W	4KW	3000W	4KW
Vacuum	2150 mm H2O	2110 mm H2O	2110 mm H2O	3059 mm H2O	2159 mm H2O	2900 mm H2O
Airflow	2700 l/m	8100 l/m	8100 l/m	7020 l/m	8640 l/m	5280 l/m
Filtering Surface	7000 cm <sup>2</sup>	19500 cm <sup>2</sup>	19500 cm <sup>2</sup>	19500 cm <sup>2</sup>	16600 cm <sup>2</sup>	16600 cm <sup>2</sup>
Capacity	25L	50L	100L	50L	60L	60L
Inlet	40mm	50mm	50mm	50mm	50mm	75mm
Dimensions	50x55cm	60 x 80cm	60 x 80cm	105 x 60cm	71 x 65cm	120 x 70cm
Height	95cm	128cm	156cm	125cm	153cm	140cm
Weight	26kg	65kg	68kg	114kg	66kg	153kg

All single phase vacuums are supplied with 5m of flexible plastic hose, steel reducer and plastic cuff.  
VAC 316-3 supplied with 7.5m of hose.

# Dust Control Vacuums



**Features**

- Practical drop bin for easy disposal of debris
- 16 Polyester Cartridge filters
- Wet conversion kit available
- External filter shaker



**Features**

- Compact, robust and powerful
- Practical drop bin for easy disposal of debris
- 32 amp take off to power additional equipment
- External filter shaker

The VAC 316-3 3 phase dust collector has been developed to work with the DFG 700 Floor Grinder and other large surface preparation equipment. The unit has a powerful 4kw electric motor and is fitted with clearflow PTFE filters to cope with high volumes of fine dust particles. An optional Hepa filter is also available. Careful consideration was given to the design process to ensure the finished machine was compact and easy to transport.

Accessories				
				
Chrome 40mm <b>6601</b> Wand 50mm <b>6602</b>	Steel 70/50mm <b>6603</b> Reducer 70/40mm <b>6604</b>	Plastic 40mm <b>6606</b> Cuff 50mm <b>6605</b>	Floor 40mm <b>6607</b> Tool 50mm <b>6608</b>	Plastic 40mm <b>6609</b> Crevice Tool 50mm <b>6610</b>
				
Steel 40mm <b>6611</b> Crevice Tool 50mm <b>6612</b>	Rubber 40mm <b>6613</b> Cone 50mm <b>6614</b>	Steel 70/40/40mm <b>6615</b> Y Piece 70/50/50mm <b>6616</b> Y Piece 50/50/50mm <b>22059</b>	700mm Fixed <b>6617</b> Floor Nozzle (Sol 3000 only)	Plastic 40mm <b>6618</b> Hose 50mm <b>6619</b> 76mm <b>6629</b>