

**Industrial Vacuum Cleaners** 



**Professional** 

### **CENTURION Ti60-Ti80**

The Centurion Range delivers powerful vacuum for the toughest cleaning jobs. The heart of all machines in this range is the BVC Multistage Vacuum Pump which is designed for continuous operation in harsh industrial environments.

Available in many different configurations and options to suit all applications



- 5 year parts warranty
- HEPA and ATEX Options
- Huge range of tools and hoses

HEPA filters are tested according to the procedures described in BS 3928:1969. Our filter materials are compliant with the H13 and H14 HEPA categories described in BS EN 1822-2:2009 and also conform to the equivalent standards described in ISO 29463-1:2011





# The Centurion Ti60-80 Range ATEX®

An extremely powerful industrial vacuum cleaner that's versatile and easy to handle

High power, ease of use and extreme manoeuverability are the key design parameters of our flagship Centurion range of heavy duty industrial vacuums. They are very versatile and capable of rapidly cleaning some of the most difficult industrial waste.

Used as a stand alone machine or connected to an interceptor or hopper to significantly increase collection volumes. Can also be connected to a fixed pipe system where cleaning is needed in otherwise inaccessible areas. The Centurion is a long term solution for a wide range of industries.

- Induction motors provide long motor life and 24 hour a day running if required.
- Robust and well-proven BVC built exhauster provides continuous high suction power.
- Large surface area 'Clear Flow' fabric filters and Filter Cleaning Mechanism provide outstanding filtration and maintain good cleaning performance.
- Large capacity collection bin features a drop down mechanism for easy removal and emptying.
- Large wheels and castors for easy manoeuvrability.

#### Accessories

- A comprehensive range of 102mm,76mm, 51mm and 38mm hoses and cleaning tools
- Collection bin lifting kit
- Aerated 75mm diameter bulk pick up tool for clearing large piles of debris or bin emptying etc.
- Range of vacuum hoppers and interceptors



Centurion TI80 with large 6.5 sq. metre 'Clearflow' filter pack

#### **Options**

HEPA filtration

ATEX Approved machines available for collecting dust or debris in potentially explosive environments







Bulk spillage collection



BVC 'ClearFlow' filter



Easy bin emptying



TI60 unit 4kW

CENTURION		Vacuum max exhauster mmH <sub>2</sub> 0	Flow rate max exhauster litres/sec	Wet collection	Paper bag collection	Poly bag collection	Collection volume bin up to litres	Filter area cloth m <sup>2</sup> *	HEPA filter option***	Noise level dB(A) @1m	Weight kg	Length mm	Height mm	Width mm	Cable length m
TI80D TI80D	7.5kW 400V 3PH 50Hz 15.0kW 400V 3PH 50Hz	3050 3350	191 347	No No	No No	Yes Yes	80 80	6.5 or 2.9 6.5	Yes Yes	82 84	275 380	1632 1632	1370 1940	745 745	9
TI60	4.0kW 400V 3PH 50Hz	2900	88	Optional	No	Yes	60	1.65	Yes	81	153	1200	1395	700	9

## **CENTURION Ti60 - Ti80**







Innovation in Vacuum and Conveying Technology

