

Model	Filter Media & Area (m <sup>2</sup> )		A	Inlet Size B	Approx Weight Without Fan (Kg)
	T107, T156, T1202 15m <sup>2</sup> /Cleaning Valve	T108, T115 20m <sup>2</sup> /Cleaning Valve			
SFKJ/W3L7	105	140	1740		
SFKJ/W3L8	120	160	1740		
SFKJ/W3L9	135	180	1740		
SFKJ/W3L10	150	200	2240		
SFKJ/W3L11	165	220	2240		
SFKJ/W3L12	180	240	2240		

#### FILTER MEDIA

The filter media areas shown are standards. Other areas are available, higher and lower, to suit different dust characteristics i.e. T1202, T156, T107 - 5m<sup>2</sup> & 10m<sup>2</sup>. T115, T108 - 5m<sup>2</sup> & 7.5m<sup>2</sup>. T156, T115, T108 - 12.5m<sup>2</sup>.

#### CLEANING SYSTEMS

Dustcheck cleaning systems are designed to give optimum cleaning performance, to enhance filter life, save energy and reduce your running costs. Two types are available, "jet" and "wing", and selection is based on dust characteristics and noise requirements.

#### OPTIONS

Compressed air moisture/particulate/regulator (Part no. JD00006).  
ATEX certified.  
Differential pressure gauge.  
Differential pressure controller.  
Explosion relief (Horizontal, Vertical & Flameless).  
Stainless Steel.  
Special paint finish.  
Bin liner facility.  
Alternative electrical supplies.  
Screw conveyor.  
Rotary valve.  
Rubber flap valve.  
FIBC discharge.

#### TECHNICAL DETAILS

**ELECTRICAL SUPPLY:**  
Cleaning controller - 24vdc/110/230v 1ph 50hz  
Fan Set - 400v 3ph 50hz

**CONSTRUCTION:**  
Material - Mild steel  
Finish - RAL 7032, light grey  
Vacuum & Pressure Rating - See Quotation

**COMPRESSED AIR:**  
'J' - Jet Cleaning :-  
Pressure - 6 bar max.  
Consumption - 16.8 cu.m/hr  
(Based on 15 sec interval & 100msec. pulse)

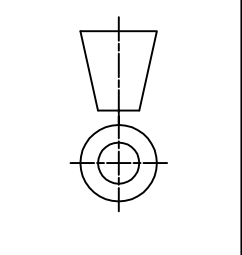
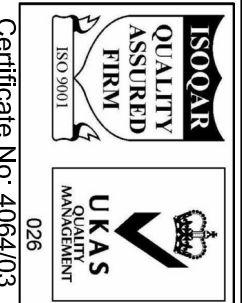
'W' - Wing Cleaning :-  
Pressure - 3 to 4 bar max.  
Consumption - 24 cu.m/hr  
(Based on 15 sec interval & 3 sec. duration)

**DESIGNED FOR EFFICIENCY & COMPACTNESS.  
SAVES YOU MONEY - SAVES YOU SPACE.**



**DUST COLLECTORS  
DUST CONTROL SYSTEMS  
CARTRIDGE FILTER ELEMENTS  
MAINTENANCE - COSHH - LEV SURVEYS**

Web : www.dustcheck.com  
Email : sales@dustcheck.com  
Phone : 01782 599454



This drawing is private and confidential and is the property of Dustcheck LTD. It must not be copied or loaded or used for manufacturing or tendering purposes without the written consent of Dustcheck LTD.

Title:		MAXI 328 SERIES		Rev:	F
Drawn: R.G.		Drawing No: D193			
Date: 21/7/15					
		SINGLE CELL DUST COLLECTOR			