# **DCCS** Dust Collection Services Pty Ltd

## **DCS MODU-PULSE DUST COLLECTOR**

Australian designed, Australian made, Australian owned. Technically Advanced Dust Extraction Equipment

07 3888 4200

sales@dcserv.com.au



#### **INDUSTRIAL SOLUTIONS**

- CHEMICAL PROCESING
- FIBREGLASS
- GRAIN AND FOOD PROCESSING
- LASER AND PLASMA CUTTING
- METAL AND MINERAL PROCESSING
- PHARMACEUTICAL
- SPRAY AND BLASTING BOOTH
- TIMBER PROCESSING
- WASTE PAPER
- WELDING FUME EXTRACTION

## **Modu-Pulse Series Dust Collectors**

Australian designed, Australian made, Australian owned.

#### STANDARD FEATURES

- Efficient Reverse Pulse Cleaning System
- Pressed corners to reduce metal fatigue
- Dust Plenum/ Pre-separation Chamber for better filter life.
- High Cv Pulse Valves
- 3mm steel casing and fully welded stiffeners
- Two pack paint system as standard.

#### **OPTIONAL EQUIPMENT**

- Hopper options refer data sheet 302
- Integral or remote mounted fan.
- Access ladders & Platforms.
- Discharge valve options
- Anti-static filters & Explosion vents.

#### Flexible solutions for your business needs

We will custom design an efficient dust extraction system to suit your exact requirements.

#### **MODU-PULSE FILTER MEDIA**

Modu-pulse collectors use efficient extended surface filters with moulded urethane tops and bases, which are made in Australia under a joint venture arrangement with Envi-Filter A/S of Denmark.

The use of these filters, which have over four times the filter area of an old style filter bag, means that the collector can be made smaller and therefore more economically without sacrificing quality or performance.

- ·Standard polyester
- ·Aluminized anti-static polyester
- • PTFE coated for sticky dusts
- • PTFE membrane



	Model No	Α	В	С	Filter	Comp Air	Wt
	N	lo Plenun	n		Area	Usage	
B		mm	mm	mm	sq. m	cu.m/hr @	kg
						2min cyc	
	DCS9/1TPI	810	810	2000	19.8	7.8	424
	DCS12/2TPI	810	1030	2400	48.4	8.2	565
	DCS15/2TPI	810	1250	2400	66	8.6	664
	DCS20/2TPI	1030	1250	2400	88	10.2	765
	DCS25/2TPI	1250	1250	2400	110	12.7	868
	DCS30/2TPI	1250	1470	2600	132	12.9	918
A	DCS40/2TPI	1250	1910	2600	176	13.5	1388
	DCS50/2TPI	1250	2350	2700	220	13.9	1660
	DCS60/2TPI	1470	2350	2700	264	15.3	1825
*****	DCS70/2TPI	1690	2350	2700	308	17.8	1993
C	DCS80/2TPI		2350	2800	352	20.4	2150
	DCS90/2TPI		2350	2800	396	22.9	2326
	DCS100/2TP	2350	2350	2900	440	25.5	2502
	DCS110/2TP			2900	484	26.8	2755
	DCS120/2TP	2350	2790	2900	528	28.0	3123

There are almost unlimited sizes available. DCS will design the dust collector to suit your individual requirements.



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