

Product Brochure For K8839

## DC-7 DUST COLLECTOR & FC-10 Filter Cartridge with hose & fittings - QLD Schools / TAFE

2300 cfm Air Flow Capacity  
 QLD Contract Item No. 14.4

### Please Call



ORDER CODE:	K8839
NSW DOE Item No.:	~
QLD DOE Item No.:	14.4
MODEL:	Schools / TAFE DC-7/FC-10
Filter Bag (Micron):	1
Air Flow (CFM):	2300
Inlets / Diameter (No. / mm):	3 x Ø100
Noise Level (dB):	~
Motor Power (kW / hp):	2.25 / 3
Voltage (V):	240
Nett Weight (kg):	51



### Description

The dust and shavings of LPHV extractors are sucked through the impeller fan blade and then the waste falls into the lower bag, the air being exhausted through the top filter bag, collecting some of the fine dust on the way. This type of extraction shifts huge volumes of air at low pressure and they are very efficient at removing bulk waste such from Planers,

Thicknessers & Wood Lathes etc, hence some people call them chip collectors. The down fall with all LPHV dust collector systems is when you reduce the intake hose from 100mm to 32mm the air flow volume is affected dramatically. The fine filtration efficiency can be improved somewhat by fitting a filter cartridge instead of the bag.

### Features

- 2300cfm air flow suction
- Ø100mm triple inlets
- Portable on wheels
- Quick-action clamps on filter & collection bags
- 5 Micron fine filter bag
- Ideal for multiple extraction applications
- 2.25kW / 3hp 240V motor
- Magnetic safety switch

### Includes

- (W340) - DCC-100 - Dust Hose Clamp - Ø100mm (4") x4
- (W3981) - DCH-100-3 - 3 Metre PVC Dust Hose - Ø100mm (4") x2

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**Specific Features**



W340 100mm Steel Wire Hose Clamp x2    W3981 DCH 100 3 3 Metre PVC Dust Hose 100mm 4

**Recommended Accessories**

CJ035P  
 COLLECTOR BAG - LWR PKT  
 10

CJ035  
 FILTER BAG - UPPER  
 5MICRON

W328  
 Filter Cartridge

W344  
 Wood Dust Accessory Kit



W334  
 Dust Hose Reducer

W333  
 Dust Hose Reducer

W335  
 Blast Gate

W336  
 Dust Hose Elbow - 90 Degree



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W337

Dust Hose Y Adaptor



W338

Dust Hose Universal Dust Hood



W339

Dust Hose Floor Sweeper Attachment



W340

Dust Hose Clamp

