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Product Brochure For W317

Dust Collector - Canister Cyclone - CD-2

1050cfm - LPHV System



ORDER CODE:	W317
MODEL:	CD-2
Type:	Dust Collector & & Cyclone Separator
Airflow (CFM):	1050
LPHV - Low Pressure High Volume (Yes / No):	Yes
HPLV - High Pressure Low Volume (Yes / No):	No
Filtration (Microns):	~
Inlets / Diameter (No. / mm):	2 x Ø100
Outlets / Diameter (No. / mm):	~
Motor Power (kW / hp):	1.5 / 2
Voltage (V / amp):	240 / 15
Floor Space (W x D x H) (mm):	~
Nett Weight (kg):	77

Description

LPHV = Low Pressure High Volume System

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.

Features

- 1.5kW (2HP) 240V motor
- 1050cfm air flow suction
- Portable 2 stage cyclone dust collector on wheels
- Separates 99.91% dust from air before the cartridge filter preventing the canister filter from clogging
- 0.2 micron pleated canister filter
- Steel drum with caster wheels for easy dust disposal
- Built-in plastic bag holding system makes PE bag fit well in steel drum
- Quick drum release lever for easy drum removal
- 100mm(4") x twin inlets
- Quick-action release clamp on dust collection bag
- Filter surface area: 3.8 M2
- 113.5 litre steel drum capacity
- Machine Dimensions (LxWxH): 1300 x 830 x 1720mm
- MADE IN TAIWAN

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Specific Features


Quick Release Waste Bin


Quick Release Handle


Hieght Indicator on Bin


Rotary Hand Wheel for Manual Cleaning



Switch


Dual Inlets


Side View

Recommended Accessories

W344
Wood Dust Accessory Kit



W334
Dust Hose Reducer



W333
Dust Hose Reducer



W335
Blast Gate



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Product Brochure For W317

W336
Dust Hose Elbow - 90 Degree



W337
Dust Hose Y Adaptor



W338
Dust Hose Universal Dust Hood



W339
Dust Hose Floor Sweeper Attachment



W340
Dust Hose Clamp

