

HAFCO-WOODMASTER DC-80

Industrial Dust Collector

3HP



HAFCO-WOODMASTER Industrial Dust Collector DC-80



100mm Triple Inlets



Quick Action Clamps On Bags



Top Bag Support Arms



3hp 415V Motor



4 Swivel Wheels

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 downfall 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

- 2800cfm air flow suction
- Ø100mm triple inlets
- Portable on wheels
- Quick-action clamps
- 2 Micron filter bags
- 1600mm high filter bags
- 2.25kW / 3hp 415V motor
- MADE IN TAIWAN

HAFCO-WOODMASTER Industrial Dust Collector DC-80**Specifications**

ORDER CODE	W397
MODEL	DC-80
Type	Dust Collector
Airflow (CFM)	2800
LPHV - Low Pressure High Volume (Yes / No)	Yes
HPLV - High Pressure Low Volume (Yes / No)	No
Inlets / Diameter (No. / mm)	3 x Ø100
Outlets / Diameter (No. / mm)	~
Motor Power (kW / hp)	2.25 / 3
Voltage (V / amp)	415
Floor Space (W x D x H) (mm)	1600 x 800 x 2840
Nett Weight (kg)	87