

# Bag Filter Dust Collector



## DC-003

Currently, the collection of sawdust, sanding shavings, and sanding dust that are the byproducts of the shoe-making, woodworking and metalworking industries is a troublesome problem.

Traditional fixed machines not only cost a fortune, but also take up too much space and use excessive energy. This new breed of high efficiency portable dust collectors are compact and budget-friendly.

These easily assembled units are lightweight and with low energy requirements. The nylon material used in the filter and the collector bag ensure light carrying and efficient filtering. The machine is easy to operate, has no maintenance costs, and keeps the surrounding air clean at all times.

# HOLYTEK

# Bag Filter Dust Collector System

## For Powder Dust From Emery Buffing

For years, dust pollution has been a headache for industries involved in woodenware processing, metal processing and plastic grinding. These industries have traditionally employed conventional extraction-type dust collection equipment. This method is expensive and inefficient, and cannot completely collect powder dust. To this end, we have developed and manufactured the latest multiple-tube combination bag filter dust collection systems.

### Features:

- Strong capacity, no noise
- Adopts non-woven fabric bags, for efficient filtering of dust
- Equipped with a simple handle dust cleaning device
- Easy installation and operation, saves on investment

DC-006



DC-008



DC-007



### SPECIFICATIONS

MODEL	DC-003	DC-005	DC-006	DC-007	DC-008
Motor (HP)	3 HP	5 HP	5 HP	7.5 HP	10 HP
Air Speed (m/sec)	22-25	40	35	35	35
Air Volume (m <sup>3</sup> /sec)	55	122	155	170	240
Air Suction	ø 101.6(4") x 4holes	ø 127(5") x 4holes	ø 127(5") x 5holes	ø 127(5") x 6holes	ø 127(5") x 8holes
Collector Bag (mm)	ø 610(24")	ø 152(6") x 150 x 12 pcs	ø 610(24") x 100 x 2 pcs	ø 610(24") x 100 x 3 pcs	ø 610(24") x 100 x 4 pcs
Machine Size (mm)	1680 x 620 x 2800	1680 x 620 x 2800	2425 x 980 x 1100	2915 x 980 x 3080	3865 x 980 x 3080
Packing Size (mm)	1800 x 800 x 710	1160 x 700 x 680	1800 x 800 x 710	2150 x 1100 x 1100	2500 x 1100 x 850
N. W. (kgs)	116	120	200	250	300
G. W. (kgs)	167	125	250	300	380

\*All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.

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