



Air Pollution Control Equipments

DUST COLLECTORS / FUMES & OIL MIST COLLECTORS

SCRUBBERS / ELECTROSTATIC PRECIPITATORS (ESP)

High Pressure Blower



Application : Pressure blowers provide air for Burners, Furnaces, High pressure process applications, Water treatment plants, Dairy, Ceramic plants, Textile plants and many Conveying system. Available in different arrangements and 8 discharge position to meet your needs and specification.

Technical features :

Volume : 300-5,000 m³/hr

Pressure : 100-1,200 mm WG

Exhaust Blower



Application : Exhauster blower provides air for Fume & Vapour, Smoke & Dust Extraction, Drying & Cooling, Suction Systems.

Technical features :

Volume : 1,000- 12,000 m³/hr

Pressure : 100-500 mm WG

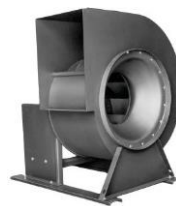
DIDW Fan (Double Inlet Double Width)



Application : For clean Air, Fumes, Moisture, Ventilation systems, These fans provide the highest available efficiency, lowest HP and lowest sound levels.

Technical features :

Volume : 1700-4,25,000 m³/hr **Pressure :** 40-125 mm WG



SISW Fan (Single Inlet Single Width)

Application : These fans are ideal for variable air volume system. Fans are of rugged welded construction with over-sized shafts & bearings to assure long life.

Technical features :

Volume : 200-1,00,000 m³/hr

Pressure : 30-200 mm WG



Puff Insulated Pulse Jet



Cartridge Type Pulse Jet



Motorized-Shaking

Pedestal Man Cooler Fans and Wall Bracket Fan



Application : Used as man cooler for all industrial unit in Ceramic Tiles, Rolling Mill, Steel Unit, Foundries etc.

Technical features :

Power Sweep Free Air-displacement

0.5 HP	18.0"	3,000 cfm
1.0 HP	24.0"	6,500 cfm
2.0 HP	27.5"	10,500 cfm
3.0 HP	36.0"	19,500 cfm



Axial Tubular Supply and Exhaust Fans

Application : used in all type of industries where Hot air, Gases, Acid, Dust, Powder fumes, Pulses, Grinding dust, Cement dust are found.

Technical features :

Power Sweep Free Air-displacement

0.5 HP	18.0"	2,600 cfm
1.0 HP	24.0"	5,550 cfm
2.0 HP	27.5"	10,250 cfm
3.0 HP	36.0"	16,500 cfm



Bag Emptying Station

Krishna Engineers is proud to introduce the Bag Emptying Station which allows the manual emptying of bags.

Our self-contained bag dump units incorporate a work station for an operation to dump either bags and / or super sacks of product into a holding hopper. The integral pulse jet dust collector with exhaust fan insures proper evacuation for operating personnel while re-introducing any airborne particulate back into the storage hopper. The end result is zero-loss of product and operator safety.

Other options include the use of a wide range of construction material and finishes, various holding capacities, different material conveying methods and the availability of dual super / bag dump station.

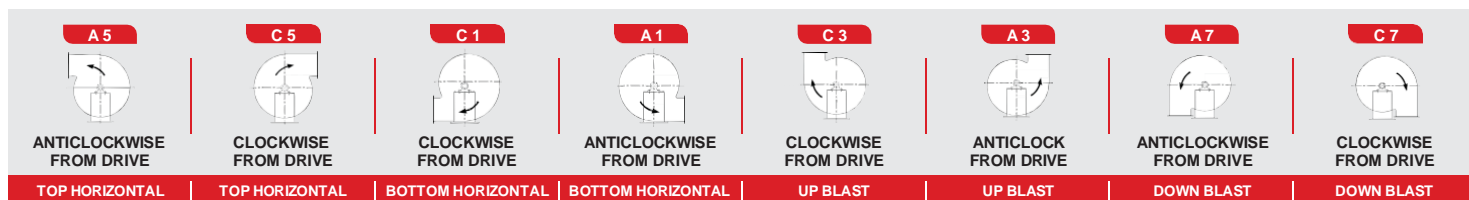
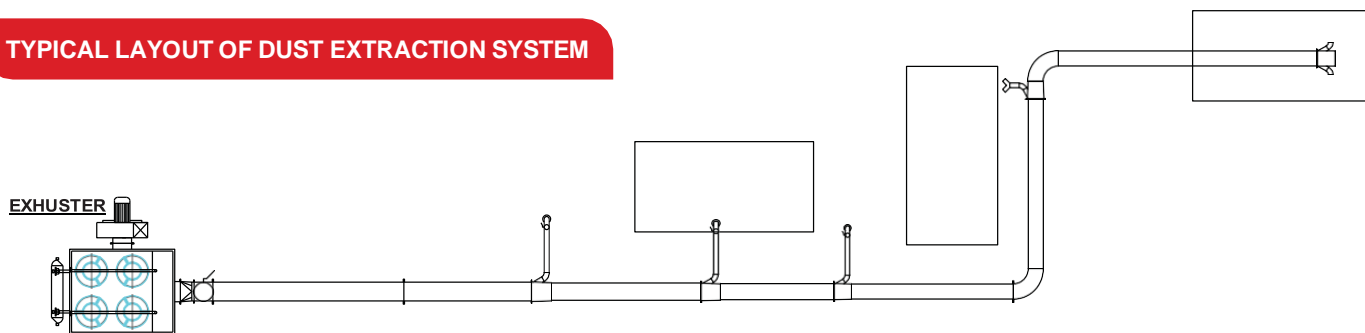


Unitary Mobile Pulse Jet



Envelope Type Pulse Jet

TYPICAL LAYOUT OF DUST EXTRACTION SYSTEM



Other Products :

- Filter Air Cooling & Ventilation Systems
- Dust Control Equipment for Pharmaceutical Industries
- Dust Extraction System

...Where technology maximizes



Air Quality Solution For All Kinds Of Industries

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