CCUSTION Total Cost Effective Solution for Your Air Pollution Problems

Dust/Fume Collector (DC-P)

SIMPLE, EFFICIENT PORTABLE

OUTLINE

The DC-P Series is an Auto Reverse Jet Pulse Cartridge Filter Type Fume/ Dust Collector Unit. This designed provided efficient welding fume control for high removal efficiency up to 95% @ 0.3µm particle. Cleanable filter and simple maintenance is another advantage.

The DC-P type would suitable for various welding application like MIG welding, TIG welding, electrode welding and etc.

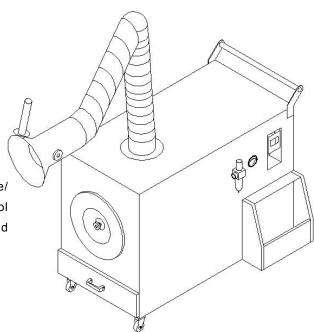
Machines come complete with:

- * Ø160mmx2m Flexible Extraction Arm
- * D.O.L. Magnetic Starter
- Differential Pressure Gauge
- * Air Filter Regulator
- * Pulsing Valve & Sequential Timer Card
- Dust Tray
- * Utility Box

Optional Parts:

* Activated Carbon Absorber for Odor Control





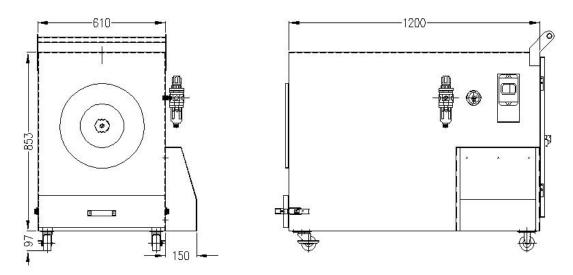
Housing

Welded, oil-proof, inside and outside epoxy powder coated. Made from 2mm mild steel sheets. Dirty air inlet from top direction. Access door to fan compartment at rear side of unit with lift and turn compression latch. Clean air outlet on unit back.

Powder coated color code: RAL5021 (or to customer's spec. against extra charge)



General Technical Information



Specification

Model	Motor (kW)	Airflow (CFM)	Filter	Static Pressure (mmH2O)	Weight (Kg)
DC-P-30	1.5	1,000	1. Cartridge Filter	150	100
			2. AC Filter (Optional)		

Electrical Ventilator Unit

- * (IEC standards)
- * Direct driven blower fan with IP55 EFF2 standard motor,
- * 415volts/3phase/50Hz
- * Connection cable 3m length.

Filter Elements

Material: Polyester Spun Bond Material Thickness: 0.61mm Filter Rating: 95% efficiency rating for particles 0.3µm Surface Finishing: PTFE Membrane. Continues Operating Temperature: ≤130°C (Dry Heat)

Filter

Filter Cartridge.

(Surface finishing available such as Water Repellent, Anti-Static, $\ensuremath{\mathsf{PTFE}}$ Membrane, etc)

Choice of surface finishing subjected to customer application and type

Contact Us:



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