PROMISING ECO SOLUTIONS

PORTABLE TROLLY TYPE WELDING FUME EXTACTOR

Portable Welding Fume Extractors are designed with heavy-duty industry grade casters and self-supportive source capture flexible arms with hoods to give the operator full flexibility in placing the unit in relation to their welding process. All our fume extraction system are equipped with high efficient filtration media which allows a recalculating air pattern that does not require exterior ducting or make-up air.

APZEM WARRANTY

Features

Fully mobile with built-in castors

Easy filter replacement (no tool concept)

12 gauge, powder-coated, steel casing

Self cleaning reverse pulse system

Optional Features

Flame Proof Motor

Filter Choke Sensor

Antistatic Filter

Two numbers of 3meter flexible arm with capturing Hood. (360 degrees rotation)

Manual Filter Clean

Single inlet also available

Applications

Welding industries

Grinding industries

Low to medium levels of smoke and dust









PORTABLE TROLLY TYPE WELDING FUME EXTRACTOR

MODEL NO	PD1030
Suction Capacity (CMH/CFM)	1500/880
Overall Dimensions (L X W X H)	1450 X 1000 X 1100 mm
Machine Weight	300Kg
Wood Packing Size	1550 X 1100 X 1400 mm
Shipping Weight (Approx.)	450Kg
Motor Power	3HP
Motor Speed	2840 RPM
Power Supply	3 PHASE / 50Hz
Rated Current	3.6 A
Noise Level	< 83dB
Inlet Size	150mm * 2 Nos

Specification-Filter

Filter Surface	21 sq.m (227 Sq. Ft)
Type Of Filter	Cartridge Filter
Filter Material	Celluose and Polyester Blend with Nano Fibre (Fire Retardent)
Filter Efficiency (DIN EN 60335 -2-69 Standard): Class 'M'	99.9% (For 0.2 to 2microns)







