

## PORTABLE MEDIA STYLE MODEL M36 PAC

### APPLICATIONS:

Welding Smoke & Fumes  
Grinding Dust  
Graphite Machining  
Shops/Maintenance  
Woodworking  
Technical/Trade Schools



### BREATHE EASY WITH PRACTICAL, ENERGY-EFFICIENT AIR FILTRATION SOLUTIONS FROM INDUSTRIAL MAID

The Model M36 PAC is a versatile portable style unit that uses disposable type filters. This unit can be used for oily welding smoke & fumes, grinding dust, oil mist, vapors and other nuisance dusts. The system is offered in three configurations – an inlet collar for ducting to some type of collection point, a self-supporting arm with hood or a downdraft table.

The standard filters are a 2" washable aluminum mesh, a MERV 7 pleat and a Merv 15 multi-pocket bag. The unit can also be fitted with a final HEPA filter (99.97% eff @ .3 micron) or a V-Bank carbon module for collection of vapors & odors. The motor blower packages can be belt drive or high pressure backward inclined direct drive with CFM ranges from 600–2,000.

The casters allow for portability and a dust dump tray helps collect any larger particles. It is a simple, cost-effective unit with a proven track record in all types of industrial air filtration applications.



M36 PAC Downdrafts



M36 PAC Hood Enclosure

# PORTABLE MEDIA STYLE MODEL M36 PAC

## CONSTRUCTION

### Portable Fume Collectors:

- 12 & 14 Ga. Powder Coated Steel Frame
- 16 Ga. Steel Door
- 3/16 Polyethylene Panels
- Full Carbon Steel Construction Available
- 4-way Aluminum Exhaust Grille
- Casters



M36 PAC Dual Downdraft

## OPTIONS

- 2" Poly Pad
- 2" Spark Baffle
- Carbon Filters
- Magnahelic Pressure Gauge
- Direct Drive BI Blower
- HEPA Final Filter (99.97%)

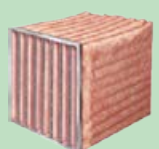
## STANDARD FILTERS



Aluminum Mesh



Pleated Panel Filter



Extended Surface Pocket Filter

## SPECIFICATIONS

Model	Motor	Volume (CFM)	Dimensions	Weight	Blower	Filters
M36 PAC Single	1 HP TEFC 115/1/60	1,500	78.75"H x 41"W x 24"D	395 lbs.	10 x 10 Belt Drive	(1) Merv 7, 4" Pleat (1) MERV 15 Bag*
M36 PAC Dual	3 HP TEFC 230/460/3/60	2,000	78.75"H x 40"W x 24"D	485 lbs.	10 x 10 Belt Drive	(1) Merv 7, 4" Pleat (1) MERV 15 Bag*
M36 PAC DT24	1 HP TEFC 230/460/3/60	1,500	78.75"H x 41"W x 24"D (height includes stand)	395 lbs.	10 x 10 Belt Drive	(1) Merv 7, 4" Pleat (1) MERV 15 Bag*
M36 PAC DT24x2	3 HP TEFC 230/460/3/60	4,000	78.75"H x 60"W x 46"D (height includes stand)	615 lbs.	10 x 10 Belt Drive	(1) Merv 7, 4" Pleat (1) MERV 15 Bag*

\*Efficiencies based on ASHRAE Test Methods



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