AT FLEX SERIES SELF CONTAINED DUST COLLECTOR



AT-Flex with Optional Arm and Castor Wheels. Made in the USA



Compact and versatile. Designed for intermittent duty and versatile for a wide variety of applications.

The AT-FLEX Series Dust Collector is a self- contained single cartridge Up Flow dust collector.

- 700 to 1200 CFM operation.
- Low Air to Cloth Ratios for longer filter life.
- Manual reverse jet pulse design optimizes filter cleaning and extends filter life.
- Requires no duct work, reducing installation cost.
- Application specific filter media maximizes efficiency.
- Recirculates the clean air, eliminating the need for expensive make-up air.
- Helps Maintain a Clean Air Work Environment.
- Factory assembled for fast and easy start-up.
- Vertical Filter Arrangement for Superior Filter Cleaning.

AVAILABLE CONFIGURATIONS

- Standard Single Cartridge Top Inlet
- Downdraft Table 24" x 24" Option
- 6" Diameter x 7ft. Or 10ft. Long Arm Assembly
- 8" Diameter x 7ft. Or 10ft. Long Arm Assembly

Specifications

- Model AT-FLEX
- Carbon Steel Welded Construction 11 ga./14 ga.
- Powder Coat Paint Finish Amtech Blue
- Dimensions Dust Tray 24"W x 28"D x 80"H
- Dimensions Legs/Hopper 24"W x 28"D x 116"H
- 5 Gallon Dust Drum & 10" Drum Lid Kits
- Compressed Air Manual Reverse Jet Pulse Cleaning 1" Valve
- Backward Inclined Blower 700 cfm @ 5" WG / 1,500 cfm @ 5" WG
- Motors 1.5 HP / 3 HP 3/60/230/460V
- Inlet Diameter 7" Standard
- Downdraft Table Work Surface 21" x 24"
- Primary Filter Media Fire Retardant Nano Fiber 1 off @ 13.88" x 36", 350 sq.ft.
- Filter Media Fire Retardant 80/20 Blend Cellulose / Polyester, Media Efficiency 99.5% @ 0.5 Micron
- Sound Rating 74 dBA @ 5 feet
- Weight 445 Lbs. with Dust Tray

Options

- Source Capture Arms 6" & 8"
- Downdraft Table 24"W x 56"D x 80"H
- Hopper & Legs
- Portable Castors with Outriggers
- Drum Lid Kit with 10"Ø Flex Hose Connection (no Drum)
- Magnehelic Gauges
- Single Pulse Station Timer

- 3 HP Motor
- Magnetic Motor Starter NEMA 1
- Dual Inlets
- Metal Mesh Prefilter
- Hepa Afterfilter 99.97% Effective
- 100% Polyester Spun Bond Washable Filter, 135 sq.ft.
- 20 Gallon Drum