

PRO 1

INDUSTRIAL MIST COLLECTOR

Airflow
SYSTEMS INC.

SPECIFICATIONS

Construction:	18 ga. zinc coated welded steel, powder coated cabinet
Blower Pkgs (HP):	0.75
Noise Level (dBA):	75
Electrical:	0.75 HP - 115/230/1/60, 9.8/4.9 amps, std. 0.75 HP - 208-230/460/575/3/60, 2.7-2.6/1.3 amps, opt.
Dimensions:	W- 18" H- 66" D- 17"
Air Flow Max (CFM):	500
Weight (lbs.):	200



Shown with
floor stand

Compact Mist Collection with High-Efficiency Filtration

The Pro 1 mist collector is a compact, high-efficiency filtration system designed for reliable mist containment in demanding industrial environments. It features the MistPlus® II Containment Management System with 99.97% ultra-high-efficiency filtration, a washable primary filter that can last up to two years, and an extended-life HEPA after-filter for superior air cleaning. Its welded steel cabinet and lever-locking filter design help prevent contaminant bypass, while continuous draining and a pressure gauge kit reduce maintenance and extend filter life. The small footprint also makes installation easy where floor space is limited.

Options

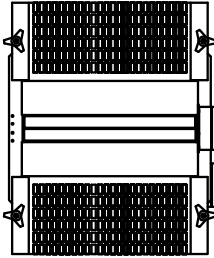
- **Pre-Filters:** 2 inch polyester pad.
- **Drain Loop Kit:** Simplifies collection and reclamation on captured oil mist while providing drain line air seal.
- **Floor Stand:** Available in 8 inch, and 26 inch heights. Eases unit and facility maintenance.
- **Inlet Plenum**

Features & Benefits

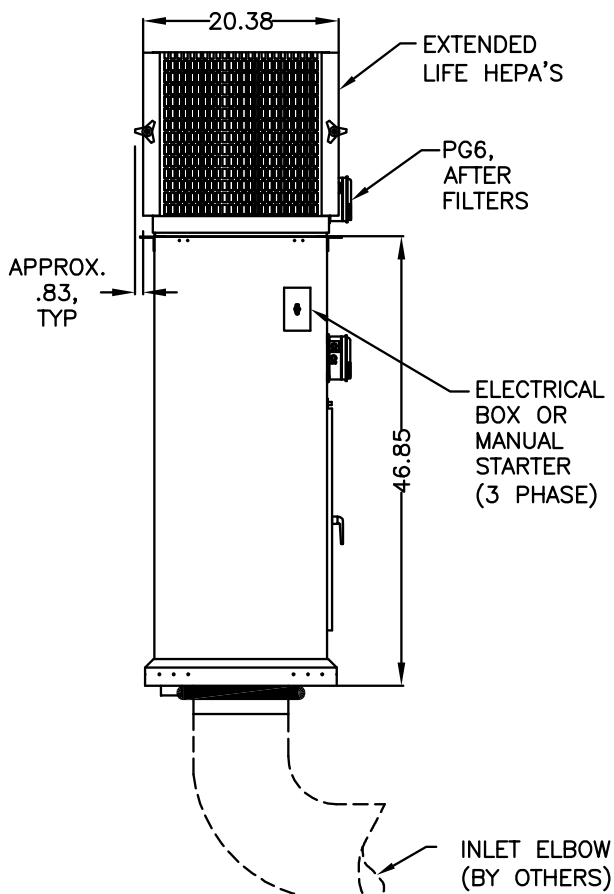
- **Exclusive MistPlus® II Containment Management System:** 99.97% ultra-high efficiency filtration. Washable filter reduces maintenance costs, extends filter life up to 2 years.
- **Welded Steel Cabinet:** Eliminates contaminant escape common with bolt-on panel cabinets.
- **IEC-Approved Electrical Starter:** 3-phase only
- **Lever Locking Filter Mounting:** Eliminates contaminant bypass of filters.
- **Pressure Gauge Kit:** Indicates when filters require cleaning.
- **After-Filter:** 99.97% extended life HEPA.
- **Small Footprint:** Compact cabinet requires minimal floor space that eases machine installation.
- **Continuous Draining:** Provides for longer filter life.

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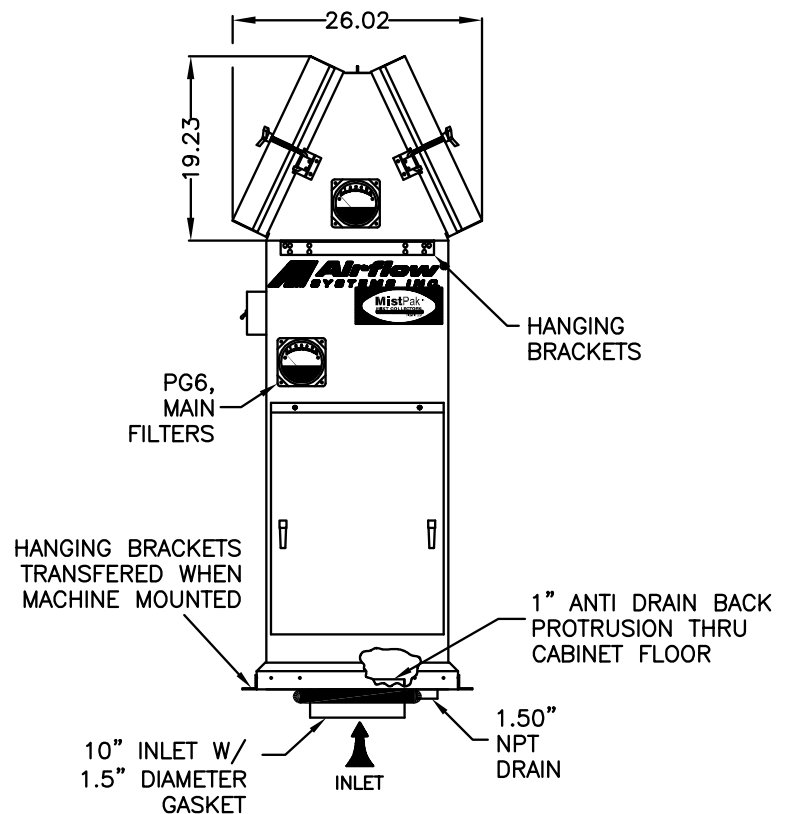
INDUSTRIAL MIST COLLECTOR



TOP VIEW



SIDE VIEW



FRONT VIEW