


**Airflow**  
SYSTEMS INC.


**interactive** selector guide


## F480 Dust Collector

### Features & Benefits

- **Capacities to 12000 CFM:**  
Handles toughest industrial applications.
- **Class II Belt-Drive Blower:**  
Higher static pressure, longer filter life and greater reliability; non-sparking; no belts or pulleys to replace.
- **Non-electrostatic operation:**  
High reliability, low maintenance.
- **Ultra-Seal® filter mounting:**  
Eliminates contaminant bypass of filters.
- **High efficiency filter media:**  
Provides maximum effectiveness; low air-to-cloth ratio extends cycles between filter changes; filter chugs easily without tools.
- **Prewired to junction box:**  
For fast, easy installation.

### Dimensions

Width:	48.00"
Height:	54.00"
Depth:	70.00"

### Options

- **Pressure Gauge Kit:**  
Indicates when filters require cleaning.
- **Silencer:**  
Reduces air flow noise for quieter operation.
- **Charcoal Adsorber Modules:**  
Refillable modules control gases and odors.
- **HEPA After-Filter:**  
provides 99.97% DOP efficiency.
- **Inlet Plenum**
- **Floor Stand:**  
Allows on-floor mounting when on-machine or hanging mounts are impractical.

### Specifications

- **Construction:**  
16 ga. steel cabinet, powder coated
- **Blower Pkg (HP):**  
15.0
- **Noise Level (dBA):**  
86/80 silencer
- **Electrical:**  
15.0 HP - 208-230/460/3/60, 38/19  
15.0 HP - 190/380/3/50, 44/22
- **Nominal CFM (in.):**  
8000-12000
- **Weight (lbs.):**  
1158

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