


**Airflow**  
SYSTEMS INC.


**interactive** selector guide


## F120 Free-Hanging Dust Collector

### Features & Benefits

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- **Capacities to 3800 CFM:**  
Handles toughest industrial applications.
- **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 changes easily without tools.
- **Prewired to junction box:**  
For fast, easy installation.

### Dimensions

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Width:	25.00"
Height:	26.00"
Depth:	72.00"

### Options

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- **Class II Direct-Drive BI Blower:**  
Higher static pressure, longer filter life and greater reliability; non-sparking; no belts or pulleys to replace.
- **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**

### Specifications

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**Construction:**  
16 ga. steel cabinet, powder coated

**Blower Pkg (HP):**  
2.0

**Noise Level (dBA):**  
75/69/silencer  
79/75 Class II

**Electrical:**  
2.0 HP - 208-230/460/3/60, 6.5/6.2/3.1 amps.  
3.0 HP - 208-230/460/3/60, 9.2/8.0/4.0 amps.  
2.0 HP - 190/380/3/50

**Nominal CFM (in.):**  
2000-3800

**Weight (lbs.):**  
330

10-02

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