

**Airflow**  
 SYSTEMS INC.

*interactive* selector guide


## TC-4 Free-Hanging Dust Collector

### Features & Benefits

- **Class II direct-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.
- **Four-way adjustable airfoil grille:**  
For precision direction of air back into facility.
- **Maximum air flow design for light to medium applications:**  
Improves operating efficiency.
- **Prewired to junction box:**  
For fast, easy installation.
- **Cleanable Filters:**  
Reduces filter replacement costs.
- **Vibra-Pulse® Filter Cleaning System:**  
Cleans filters 75% more effectively than reverse pulse systems.
- **Auto-Clean off-line filter cleaning:**  
Automatically cleans filters when unit is shut off.
- **Dual Hopper Design:**  
Extends maintenance cycles.

### Dimensions

|                |        |
|----------------|--------|
| <b>Length:</b> | 77.00" |
| <b>Height:</b> | 32.00" |
| <b>Depth:</b>  | 31.00" |

### Options

- **Pressure Gauge Kit:**  
Indicates when filters require cleaning.
- **Silencer:**  
Reduces noise by 4 dBA.
- **Mounting Brackets:**  
Speeds installation, reduces maintenance expense.

### Specifications

**Construction:**  
16 and 18 ga. steel cabinet, powder coated

**Blower Pkg (HP):**  
3.0, 60 Hz  
2.0, 50 Hz

**Noise Level (dBA):**  
82

**Electrical:**  
3.0 HP - 208-230/460/575/3/60, 8.6/4.3/3 amps, std.  
2.0 HP - 190/380/3/50, 7.2/3.6

**Nominal CFM (in.):**  
2650, 60 Hz  
2150, 50 Hz

**Weight (lbs.):**  
450

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