

## TPI Industrial Mini-Blowers



FLOOR  
MODEL



MBM-W  
(optional wall/ceiling mount)



YOKE MOUNTED  
MODEL

**TOTALLY ENCLOSED MOTOR ALLOWS MINI-BLOWER TO BE USED IN DIRTY OR DUSTY ENVIRONMENTS.**

**AVAILABLE AS FLOOR MODEL OR YOKE MOUNTED MODEL THAT CAN BE DIRECTLY BOLTED TO ANY SURFACE OR USED WITH OPTIONAL WALL/CEILING MOUNT.**

### Features

- Floor models have rotary switch
- Yoke mounted models have pull chain switch
- SJT type 3 conductor, 10' long cord
- Aluminum blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Meets OSHA standards
- 1 year limited warranty
- Made in U.S.A. with domestic and foreign components.

### Motor Specifications

- 1-Phase
- 1/4 HP
- Ball bearing
- Totally enclosed
- 120V
- 2-Speed
- Permanently lubricated
- Permanent split capacitor

### Standard Models

| MFG CATALOG<br>NUMBER | MFG MODEL<br>NUMBER | FAN  |      | CFM* / RPM     |                | VELOCITY PROFILE | DIMENSIONS |       |       | AMPS<br>(High) | WT.<br>(LBS) |
|-----------------------|---------------------|--|------|----------------|----------------|------------------|------------|-------|-------|----------------|--------------|
|                       |                     | TYPE   | SIZE | HIGH           | LOW            | CFM / Area Sq Ft | "H"        | "W"   | "D"   |                |              |
| 08743502              | MB 24-DF            | FLOOR STYLE  | 24"  | 3300 /<br>1140 | 2900 /<br>1070 | 5200 / 240       | 29 ½"      | 28 ½" | 14 ¼" | 2.2            | 52           |
| 08743602              | MB 24-DY            | YOKE STYLE   |      | 29"            | 28 ½"          |                  | 14 ¼"      | 52    |       |                |              |
| 08743702              | MB 30-DF            | FLOOR STYLE  | 30"  | 4400 /<br>1040 | 3900 / 730     | 7000 / 250       | 38 ½"      | 37 ½" | 14 ½" | 2.5            | 58           |
| 08743802              | MB 30-DY            | YOKE STYLE   |      | 38"            | 37 ½"          |                  | 14 ½"      | 58    |       |                |              |
| 07989002              | MBM-W               | OPTIONAL WALL/CEILING MOUNT FOR YOKE STYLE MINI-BLOWER |      |                |                |                  |            |       |       |                | 4            |

\*Measured 2 feet from face of fan

## TPI Industrial Heavy Duty Square Belt Drive Portable Blowers



4" CASTERS

### Features

- On-Off rocker switch
- SJT type 3 conductor, 12' long cord
- Aluminum blade
- Permanently lubricated bearings on blade drive shaft
- Powder coated front and rear guards
- Powder coated 20 gauge venturi
- 18 gauge galvanized steel housing
- Meets OSHA standards / 1 Year limited warranty
- Made in U.S.A.

### Motor Specifications

- 1-Phase
- Ball bearing
- Drip proof motor
- 120V
- 1-Speed
- 1/2" Shaft
- Permanently lubricated

### Standard Models

| SIZE | MFG CATALOG<br>NUMBER | MFG MODEL<br>NUMBER | MOTOR |     |      | CFM*   | VELOCITY PROFILE<br>CFM / Area Sq Ft | DIMENSIONS |         |         | WT.<br>(LBS) |
|------|-----------------------|---------------------|-------|-----|------|--------|--------------------------------------|------------|---------|---------|--------------|
|      |                       |                     | HP    | RPM | AMPS |        |                                      | "H"        | "W"     | "D"     |              |
| 36"  | 08683602              | PCBT 36-B           | 1/2   | 500 | 8.0  | 6,900  | 14,000 / 360                         | 48 1/4"    | 28 1/4" | 22 1/2" | 120          |
| 42"  | 08683702              | PCBT 42-B           | 3/4   | 430 | 11.0 | 10,600 | 17,500 / 420                         | 56 1/2"    | 34 1/4" | 22 1/2" | 140          |
| 48"  | 08683802              | PCBT 48-B           | 1     | 390 | 15.0 | 14,400 | 23,500 / 550                         | 62 1/2"    | 40 1/4" | 18 1/2" | 185          |

\*Measured 2 feet from face of fan