

# 30", 36", & 42" TPI Industrial Direct Drive Portable Blowers

11



STANDARD  
MODEL



SWIVEL  
MODEL



## Features

- Comes in sizes 30", 36", & 42"
- Rocker switch
- SJT type 3 conductor, 12' long cord
- Aluminum, 3 paddle blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- 36" & 42" swivel model rotates 130° in 12 1/2° increments and locks in place with a steel locking pin
- Meets OSHA standards
- 1 Year limited warranty
- Made in U.S.A.

## Motor Specifications

- 120V, 1-Phase
- 36"-1/3HP 42"-1/2HP
- Ball bearing
- Permanent split capacitor
- 2-Speed on 36" model
- 1-Speed on 42" model
- Permanently lubricated
- Totally enclosed

## Standard Models

| MFG CATALOG NUMBER | MFG MODEL NUMBER | FAN  |          | WHEEL SIZE | MOTOR HP | CFM* / RPM  |            | VELOCITY PROFILE<br>CFM / Area Sq Ft | AMPS (HIGH) | WT. (LBS.) |
|--------------------|------------------|------|----------|------------|----------|-------------|------------|--------------------------------------|-------------|------------|
|                    |                  | SIZE | TYPE     |            |          | HIGH        | LOW        |                                      |             |            |
| 08743902           | PB 30-D          | 30"  | STANDARD | 8"         | 1/4      | 4400        | 3800       | 7200 / 250                           | 2.5         | 65         |
| 08744002           | PBS 30-D         | 30"  | SWIVEL   | 10"        |          |             |            |                                      |             | 70         |
| 08730402           | PB 36-D          | 36"  | STANDARD | 8"         | 1/3      | 6500 / 1040 | 5400 / 950 | 11500 / 320                          | 5.5         | 82         |
| 08730502           | PBS 36-D         | 36"  | SWIVEL   | 10"        |          |             |            |                                      |             | 110        |
| 08730702           | PB 42-D          | 42"  | STANDARD | 10"        | 1/2      | 9,000 / 825 |            | 15000 / 340                          | 6.0         | 102        |
| 08730802           | PBS 42-D         | 42"  | SWIVEL   | 10"        |          |             |            |                                      |             | 128        |

\*Measured 2 feet from face of fan

Note: Photograph is a representation of stocked models. Actual model may vary slightly in appearance.

# 48" TPI Industrial Direct Drive Portable Blowers

## Features

- Corrosion and dent proof high density polyethylene housing
- Rocker switch
- SJT type 3 conductor, 12' long cord
- Steel, 2 paddle blade
- Spiral, wire front and rear guards
- 10" wheels
- Swivel model rotates 130° in 12 1/2° increments and locks in place with a steel locking pin
- Meets OSHA standards
- 1 Year limited warranty
- Made in U.S.A.

## Motor Specifications

- 1-Phase
- 3/4 HP
- Ball bearing
- Permanent split capacitor
- 120V
- 1-Speed
- Permanently lubricated
- Totally enclosed



## Features

| MFG CATALOG NUMBER | MFG MODEL NUMBER | SIZE | FAN TYPE | MOTOR HP | CFM* \ RPM   | VELOCITY PROFILE<br>CFM / Area Sq Ft | AMPS (HIGH) | DIMENSIONS |      |      | WT. (LBS) |
|--------------------|------------------|------|----------|----------|--------------|--------------------------------------|-------------|------------|------|------|-----------|
|                    |                  |      |          |          |              |                                      |             | "H"        | "D"  | "W"  |           |
| 07997802           | PB 48-D-OP       | 48"  | STANDARD | 3/4      | 11,800 / 825 | 14000 / 360                          | 10.3        | 58.5       | 29   | 55.5 | 117       |
| 07998002           | PBS 48-D-OP      | 48"  | SWIVEL   | 3/4      | 11,800 / 825 | 14000 / 360                          | 10.3        | ----       | ---- | ---- | 142       |

\*Measured 2 feet from face of fan

Note: Photograph is a representation of stocked models. Actual model may vary slightly in appearance.