

# PB, PBX, PBXS & PBS Series 36", 42", & 48" Industrial Belt Drive Portable Blowers

- Comes in sizes 36", 42", and 48"
- Rocker switch on 120V, Single Phase models
- SJT type 3 conductor, 12' long cord on 120V, Single Phase models / no cord on dual voltage models
- 4 paddle blade: 36" PBX / PBS & HL have aluminum blade; 42" & 48" PBX / PBS have steel blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- 8" wheels (36" model), 10" wheels (42" & 48" models)
- Swivel model rotates 125.5° in 22.5° increments and locks in place with a steel locking pin
- External junction boxes on dual voltage models allow units to be wired for either voltage without removing guards
- Hazardous location models have explosion proof motors, metal housings, and external junction boxes rated for Class I, Group D and Class II, Groups E, F, & G
- Meets OSHA standards
- 1 year limited warranty
- Made in U.S.A.
- CFM measured 2 feet from face of fan
- Products listed in this section are custom built and subject to 100% cancellation/restocking charges.
- California residents [see Prop 65 Warnings](#)



Standard Model

*Image shown is a representation, actual product may vary. Not all options shown are available on all models.*

Selected Model: 08509002

## Model Details



<b>Catalog Number</b>	08509002
<b>Model Number</b>	PB 42-B-HL
<b>Fan Style Type</b>	Belt Drive
<b>Blade Size</b>	42
<b>Blade Material</b>	Aluminum
<b>Speeds</b>	1
<b>CFM</b>	10600
<b>Velocity Profile CFM / Area Sq. Ft.</b>	17500 / 420
<b>Motor Rating HP</b>	3/4
<b>Motor Volt</b>	120/240
<b>Motor RPM</b>	430
<b>Voltage</b>	120/240
<b>Amp</b>	10.8/5.4
<b>Phase</b>	1
<b>Color</b>	Black Housing
<b>Weight (lbs)</b>	150