

# 36", 42", & 48" TPI Industrial Belt Drive Portable Blowers



STANDARD MODEL

**⚠ WARNING:** This product can expose you to chemicals including nickel which is known to the State of California to cause cancer, and chromium, which is known to the State of California to cause birth defects and/or reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



SWIVEL MODEL



CORDWRAP INCLUDED WITH STANDARD MODEL

## Features

- 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
- Aluminum, 4 paddle blade (48" PB / 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 130° in 12 1/2° 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.

## Motor Specifications

- 1-Speed
- Permanently lubricated
- Ball bearing

## Standard Models

MOTOR LISTING	SIZE	MOTOR				CFM**	VELOCITY PROFILE	STANDARD MODEL			SWIVEL MODEL		
		TYPE	HP	RPM	AMPS		CFM / Area Sq Ft	MFG CATALOG NUMBER	MFG MODEL NUMBER	WT. (LBS)	MFG CATALOG NUMBER	MFG MODEL NUMBER	WT. (LBS)
	36"	120 V 1 PH ODP	1/2	500	8.0	6,900	14000 / 360	07964702	PB 36-B	120	07965002	PBS 36-B	145
	42"		3/4	430	11.0	10,600	17500 / 420	07964802	PB 42-B	135	07965102	PBS 42-B	160
	48"		1	390	15.0	14,400	23500 / 550	07964902	PB 48-B	155	07965202	PBS 48-B	180
	36"	240/480 V 3 PH ODP	1/2	500	2.3 / 1.1	6,900	14000 / 360	08508602	PB 36-B-3	127	08509202	PBS 36-B-3	152
	42"		3/4	430	3.3 / 1.5	10,600	17500 / 420	08508702	PB 42-B-3	143	08509302	PBS 42-B-3	168
	48"		1	390	3.4 / 1.7	14,400	23500 / 550	08508802	PB 48-B-3	164	08509402	PBS 48-B-3	189
---	36"	120/240 V 1 PH EXP	1/2	500	7.8 / 3.9	6,900	14000 / 360	08508902	PB 36-B-HL*	135	08509502	PBS 36-B-HL	160
	42"		3/4	430	10.8 / 5.4	10,600	17500 / 420	08509002	PB 42-B-HL*	150	08509602	PBS 42-B-HL	175
	48"		1	390	13.2 / 6.6	14,400	23500 / 550	08509102	PB 48-B-HL*	173	08509702	PBS 48-B-HL	198

\*\*Measured 2 feet from face of fan      \*Models have no listing.  
 Note: Products listed in this section are custom built and subject to 100% cancellation/restocking charges.  
 Note: Photograph is a representation of stocked models. Actual model may vary slightly in appearance.