

# TPI Industrial Direct Drive Suspension Blowers

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## Features

- On-Off rocker switch
- SJT type 3 conductor, 12' long cord
- Aluminum blade
- Powder coated spiral wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Spiral wire front and rear guards
- Meets OSHA standards
- 1 year limited warranty
- Made in U.S.A.



0 R W R U 6 S H F L 2 F D W L R Q V

- 120V, 1-Phase
- Ball bearing
- Permanent split capacitor
- 2-Speed on 30" & 36" model
- 1-Speed on 42" model
- Permanently lubricated

## Standard Models

SIZE	MOTOR HP	MFG CATALOG NUMBER	MFG MODEL NUMBER	CFM*		VELOCITY PROFILE	RPM HIGH	AMPS HIGH	WT. (LBS)
				HIGH	LOW	CFM / Area Sq Ft			
30"	1/4	08748802	SB 30-D	4,400	3,800	7200 / 250	1050	2.5	58
36"	1/3	08730602	SB 36-D	6,500	5,400	11500 / 320	1050	5.6	70
42"	1/2	08730902	SB 42-D	9,000		15000 / 340	825	7.9	99

\*Measured 2 feet from face of fan

# TPI Industrial Belt Drive Suspension Blowers

## Features

- On-Off rocker switch on 120V, 1-Phase models
- SJT type 3 conductor, 12' long cord on 120V, 1 phase models
- No cord on dual voltage models
- Aluminum blade
- Powder coated front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Powder coated spiral wire front and rear guards
- Meets OSHA standards
- 1 year limited warranty
- Mounting chain not included.
- Made in U.S.A.



0 R W R U 6 S H F L 2 F D W L R Q V

- 120V, 1-Phase
- Ball bearing
- Permanent split capacitor
- 2-Speed on 30" & 36" model
- 1-Speed on 42" model
- Permanently lubricated

Hazardous Location models have explosion proof motors and external junction boxes rated for Class I, Group D & Class II, Groups E, F & G. (Note: Housing and on switch)

## Standard Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	SIZE	MOTOR		CFM**	VELOCITY PROFILE	RPM	AMPS	WT. (LBS)
			TYPE	HP		CFM / Area Sq Ft			
07965502	SB 36-B	36"	115 V	1/2	6,900	14000 / 360	500	8	120
07965602	SB 42-B	42"	1 PH	3/4	10,600	17500 / 420	430	11	135
07965702	SB 48-B	48"	ODP	1	14,400	23500 / 550	390	15	155
08509802	SB 36-B-3	36"	230 / 460 V	1/2	6,900	14000 / 360	500	2.3 / 1.1	127
08509902	SB 42-B-3	42"	3 PH	3/4	10,600	17500 / 420	430	3.3 / 1.5	143
08510002	SB 48-B-3	48"	ODP	1	14,400	23500 / 550	390	3.8 / 1.9	164
08510102	SB 36-B-HL*	36"	115 / 230 V	1/2	6,900	14000 / 360	500	7.8 / 3.9	135
08510202	SB 42-B-HL*	42"	1 PH	3/4	10,600	17500 / 420	430	10.8 / 5.4	150
08510302	SB 48-B-HL*	48"	EXP	1	14,400	23500 / 550	390	13.2 / 6.6	173

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.

\*Models have no listing.  
\*\*Measured 2 feet from face of fan