



# PCBT-B Series

## Industrial Heavy Duty Square Belt Drive Portable Blowers

Data Sheet

### General Characteristics of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.

TPI's PCBT-B series has the following characteristics:

- On-Off rocker switch.
- SJT type 3 conductor, 12' long cord.
- Steel 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
- Permanently lubricated
- 1/2" Shaft

### Product Applications of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.

Recommended for all industrial applications where hot air, odors, smokes, fine particles, lint, vapor, and where stagnant air needs to be moved in high volumes.

Suitable for general industrial use, commercial buildings, warehouses, factories, greenhouses, and mills.

### Warranty of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.

Manufacturer's Warranty: 1 year.



### Specific Characteristics of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.

Item #	Manufacturing #	Size Ø(In.)	CFM	Volts V	Amperes A	Phases Ph	HP	RPM	Motor Enclosure	Weight and Dimensions with Packaging	
										Lbs.	L,H,W In.
USHDS-001	PCBT36-B	36	6900	120	8	1	1/2			120	43x51x25
USHDS-002	PCBT42-B	42	10600	120	11	1	3/4	1725	Fully Enclosed	140	51x59x25
USHDS-003	PCBT48-B	48	14400	120	15	1	1			185	57x65x21





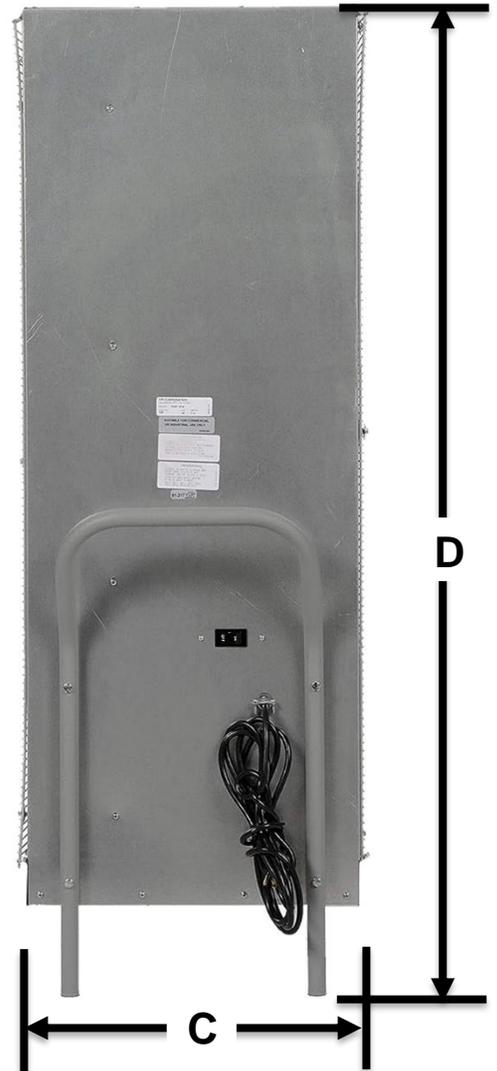
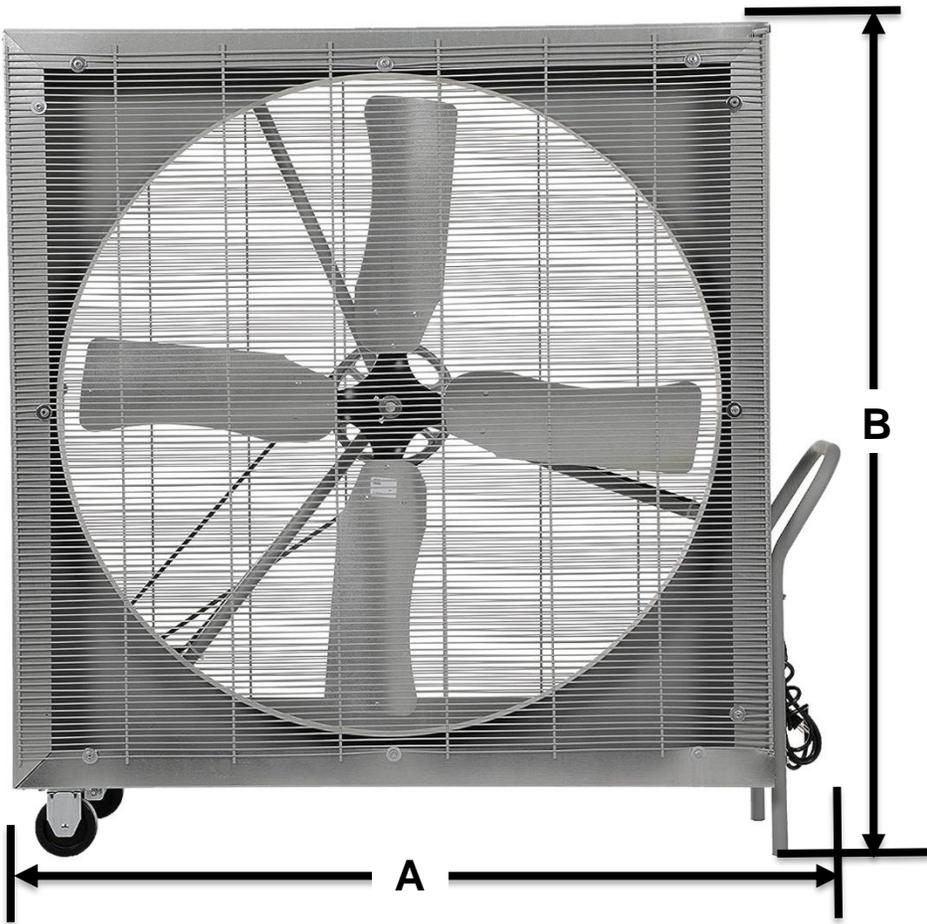
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Dimensions (In.) of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.

Series	Length A	Height B	Width C	Height D
USHDS-001	40.38	48.2	22.5	48.2
USHDS-002	48.38	56.5	22.5	56.5
USHDS-003	54.38	62.5	18.5	62.5





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Gallery of PCBT-B Series Industrial Heavy Duty Square Belt Drive Portable Blowers.





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