



PBX-D Series

Industrial Direct Drive Portable Blowers Data Sheet

General Characteristics of PBX-D Series Standard Industrial Direct Drive Portable Blowers.

This direct drive TPI portable blower has a diameter of 30", 36" and 42" in its blades. It has a polyethylene casing and wheels ranging from 8" to 10".

Suitable for the circulation of air to ground level. Features a 2 and 1 speed, 120V, permanently lubricated ball bearing motor with permanent split capacitor and a 12-foot SJT three prong plug for connection to electrical ground. The blade assembly holds the 3 aluminum blades of the fan head, they are enclosed by a high-density polyethylene side casing and front and rear steel wire guards for durability and corrosion resistance.

The fan has a rotary switch and can be positioned horizontally for precise direction of airflow.

Product Applications of PBX-D Series Standard Industrial Direct Drive Portable Blowers.

It is used to cool factories, shops, bakeries, loading docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volume of air movement is required. The fans portability allows it to be placed in convenient locations and can be easily put away for storage.

Warranty of PBX-D Series Standard Industrial Direct Drive Portable Blowers.

Manufacturer's Limited Warranty: 1 Years.



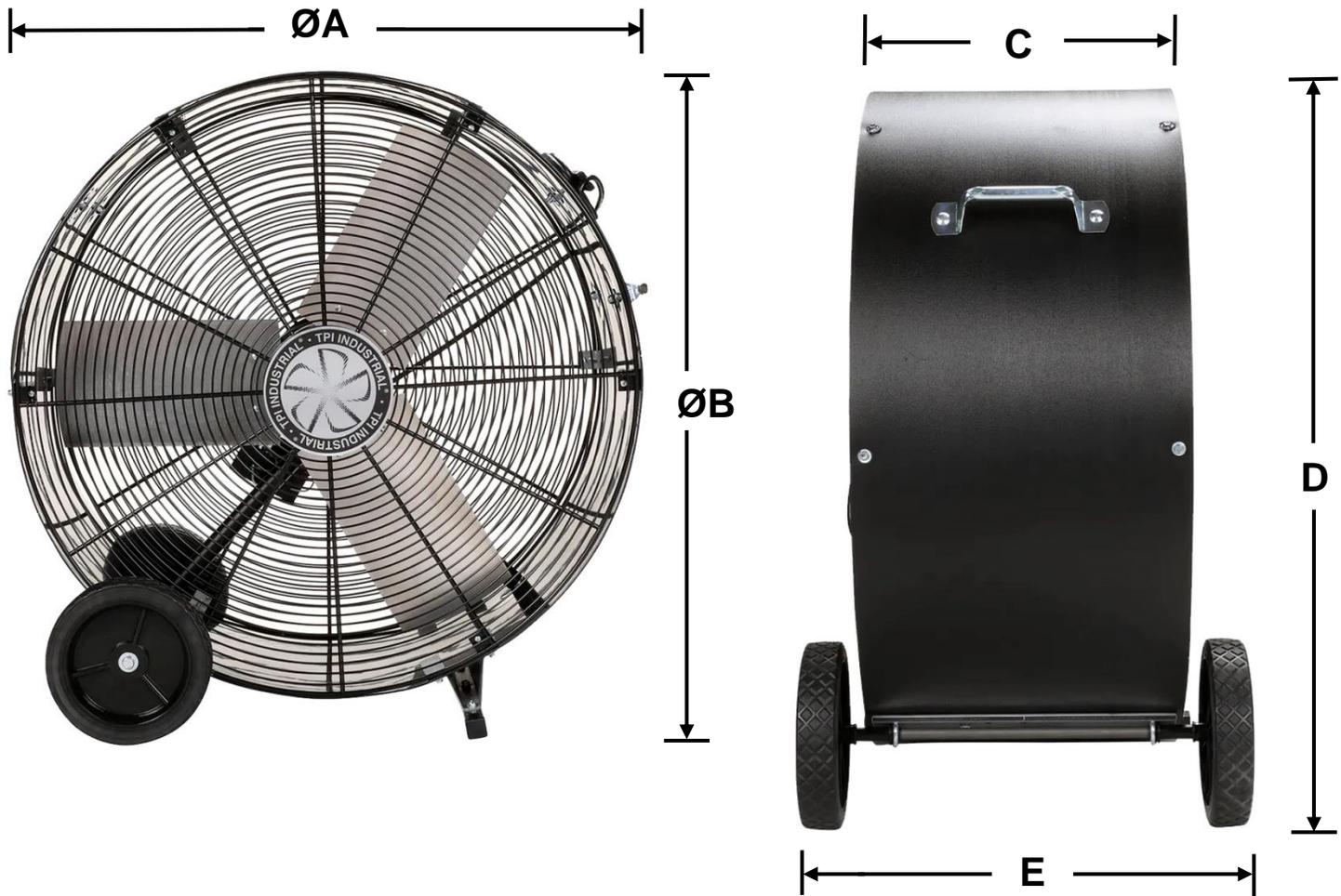
Specific characteristics of PBX-D Series Standard Industrial Direct Drive Portable Blowers.

Item #	Size Ø(In.)	CFM/RPM		Volts V	Amps A	Phase Ph	HP	Velocity Profile CFM/Area Sq Ft	Speed	Blade Material	Color	Weight and Dimensions with Packaging	
		High	Low									Lbs	L,H,W In.
USPXD-001	30	4400/1100	3800/950	120	2.7	1	1/4	7200/250	2	Aluminum	Black	65	34x38x20
USPXD-002	36	6500/1040	5400/950	120	5.5	1	1/3	11500/320	2	Aluminum	Black	82	43x47x21
USPXD-003	42	9000/825		120	7.9	1	1/2	15000/340	1	Aluminum	Black	102	47x48x22



Dimensions (In.) of PBX-D Series Standard Industrial Direct Drive Portable Blowers.

Series	Length ØA	Height ØB	Width C	Height D	Width E
USPXD-001	32"	33"	14"	33"	18"
USPXD-002	38"	39"	14"	39"	18"
USPXD-003	44"	45"	14"	45"	18"





PBX-D Series

Industrial Direct Drive Portable Blowers Data Sheet

Gallery of PBX-D Series Standard Industrial Direct Drive Portable Blowers.





Gallery of PBX-D Series Standard Industrial Direct Drive Portable Blowers.



ID	Author	Description Error	Description Update	Supervisor Name
V1	Marcela Roldán	Technical Sheet Nueva	Technical Sheet Nueva	Jessica Lorenzo