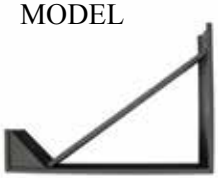
TPI Industrial Mini-Blowers

FLOOR MODEL



MBM-W
(optional wall/ceiling mount)

YOKE MOUNTED MODEL

TOTALLY ENCLOSED MOTOR ALLOWS MINI-BLOWER TO BE USED IN DIRTY OR DUSTY ENVIRONMENTS.

AVAILABLE AS FLOOR MODEL OR YOKE MOUNTED MODEL THAT CAN BE DIRECTLY BOLTED TO ANY SURFACE OR USED WITH OPTIONAL WALL/CEILING MOUNT.

Features

- Floor models have rotary switch
- Yoke mounted models have pull chain switch
- SJT type 3 conductor, 10’ long cord
- Aluminum blade
- Spiral, wire front and rear guards
- Corrosion and dent proof high density polyethylene housing
- Meets OSHA standards
- 1 year limited warranty
- Made in U.S.A. with domestic and foreign components.

Motor Specifications

- 1-Phase
- 1/4 HP
- Ball bearing
- Totally enclosed
- 120V
- 2-Speed
- Permanently lubricated
- Permanent split capacitor

Standard Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	FAN		CFM* / RPM		VELOCITY PROFILE	DIMENSIONS			AMPS (High)	WT. (LBS)
		TYPE	SIZE	HIGH	LOW	CFM / Area Sq Ft	“H”	“W”	“D”		
08743502	MB 24-DF	FLOOR STYLE	24”	3300 / 1140	2900 / 1070	5200 / 240	29 ½”	28 ½”	14 ¼”	2.2	52
08743602	MB 24-DY	YOKE STYLE					29”	28 ½”	14 ¼”		52
08743702	MB 30-DF	FLOOR STYLE	30”	4400 / 1040	3900 / 730	7000 / 250	38 ½”	37 ½”	14 ½”	2.5	58
08743802	MB 30-DY	YOKE STYLE					38”	37 ½”	14 ½”		58
07989002	MBM-W	OPTIONAL WALL/CEILING MOUNT FOR YOKE STYLE MINI-BLOWER									4

*Measured 2 feet from face of fan

TPI Industrial Heavy Duty Square Belt Drive Portable Blowers

4” CASTERS

Features

- On-Off rocker switch
- SJT type 3 conductor, 12’ long cord
- Aluminum 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
- ½” Shaft

Standard Models

SIZE	MFG CATALOG NUMBER	MFG MODEL NUMBER	MOTOR			CFM*	VELOCITY PROFILE	DIMENSIONS			WT. (LBS)
			HP	RPM	AMPS		CFM / Area Sq Ft	“H”	“W”	“D”	
36”	08683602	PCBT 36-B	1/2	500	8.0	6,900	14,000 / 360	48 ¼”	28 ¼”	22 ½”	120
42”	08683702	PCBT 42-B	3/4	430	11.0	10,600	17,500 / 420	56 ½”	34 ¼”	22 ½”	140
48”	08683802	PCBT 48-B	1	390	15.0	14,400	23,500 / 550	62 ½”	40 ¼”	18 ½”	185

*Measured 2 feet from face of fan