



General Characteristics of MB Series Industrial Mini Blowers

The totally enclosed motor of the MB series allows the mini blowers to be used in dirty and/or dusty environments. Can be used in industrial or commercial areas. For indoor or outdoor use. Used for cooling and movement of high volumes of air. The MB series has three different options for placement floor, ceiling/wall mount and yoke mounted. The Blades are made of aluminum and have the two sizes of 24"Ø or 30"Ø. Comes with a SJT type 3 conductor, 10' cord and the floor models come with a rotary switch. For Safety the mini blowers are designed with spiral wire front and rear guards. Motor Specifications: 1 phase, ¼ HP, 120V & 2 Speed. The motor is totally enclosed, permanently lubricated, with a permanent split capacitor and ball bearing system. The MB series meets OSHA standards plus is ETL-CETL listed. Made in the U.S.A. with domestic and foreign components.



Product Applications of MB Series Industrial Mini Blowers

For industrial and commercial use. Used for cooling factories, shops, bakeries, loading docks, laundries, gymnasiums, warehouses, aircraft hangars, and virtually any place a high volume of air movement is required.

Warranty of MB Series Industrial Mini Blowers

Manufacturer's Warranty: 1 year.



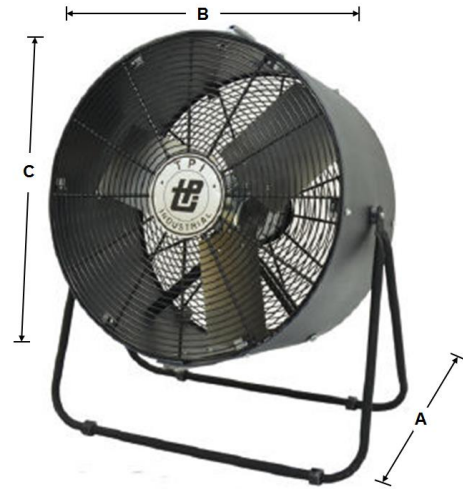
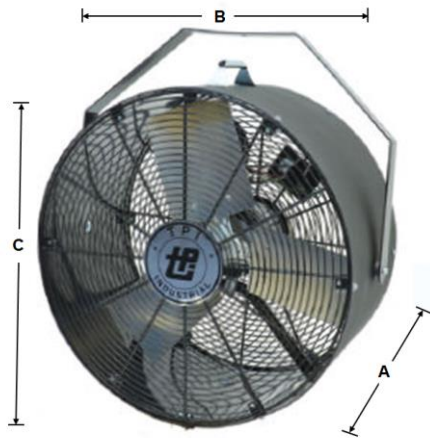
Specific Characteristics of MB Series Industrial Mini Blowers

| Item # | Manufacturing # | Size Ø(In.) | CFM | | Volts V | Amperes A | Phases PH | HP | RPM | | Speed | Mounting Options | Weight and Dimensions with Packaging | |
|------------------|------------------|-------------|------------------|----------|---------|-----------|-----------|-----|------|------|-------|------------------|--------------------------------------|-----------|
| | | | High | Low | | | | | High | Low | | | Lbs. | L,W,H In. |
| | | | USBLX-001 | MB 24-DF | | | | | 24 | 5000 | | | | |
| USBLX-002 | MB 24-DY | 24 | 5000 | 4000 | 120 | 2.2 | 1 | 1/4 | 1140 | 1070 | 2 | - | 54 | 16,30,31 |
| USBLX-003 | MB 24-DY + MBM-W | 24 | 5000 | 4000 | 120 | 2.2 | 1 | 1/4 | 1140 | 1070 | 2 | Bracket | 58 | 16,30,31, |
| USBLX-004 | MB 30-DF | 30 | 6000 | 4800 | 120 | 2.5 | 1 | 1/4 | 1040 | 730 | 2 | - | 60 | 16,39,40 |
| USBLX-005 | MB 30-DY | 30 | 6000 | 4800 | 120 | 2.5 | 1 | 1/4 | 1040 | 730 | 2 | - | 60 | 16,39,40 |
| USBLX-006 | MB 30-DY + MBM-W | 30 | 6000 | 4800 | 120 | 2.5 | 1 | 1/4 | 1040 | 730 | 2 | Bracket | 64 | 16,39,40 |



Dimensions (In.) of MB Series Industrial Mini Blowers

| Series | Length A | Width B | Height C |
|-----------------|-------------|------------|-------------|
| USBLX-001 | 14 ¼" | 28 ½" | 29 ½" |
| USBLX-002 & 003 | 14 ¼" | 28 ½" | 29" |
| USBLX-004 | 14 ½" | 37 ½" | 38 ½" |
| USBLX-005 & 006 | 14 ½" | 37 ½" | 38" |



Mounting Styles of MB Series Industrial Mini Blowers

Floor

Yoke Mount

Ceiling/Wall Mount



Short Description of MB Series Industrial Mini Blowers

| Item # | Manufacturing # | Short Description 70 Characters Maximum |
|-----------|-----------------|---|
| USBLX-001 | MB 24-DF | 24", 5000 CFM, 120V, 2.2A, 1PH, 1/4HP, 1140, 2 Speed. |



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TPI Corporation
 America's Comfort Conditioning Company

**MB Series
 Industrial Mini Blowers**
 Data Sheet

SEO Table of MB Series Industrial Mini Blowers

| Title |
|---|
| TPI MB Series Industrial Mini Blowers. |
| Meta Description |
| TPI MB Series Industrial Mini Blowers for Industrial Use, TPI MB Series Industrial Mini Blowers for Commercial use, TPI MB Series Industrial Mini Blowers for Indoor Use, TPI MB Series Industrial Mini Blowers for Outdoor Use, TPI MB Series Industrial Mini Blowers for Cooling Use, TPI MB Series Industrial Mini Blowers for High Air Volume Movement Use. |
| Meta Key Words |
| TPI MB Series Industrial Mini Blowers for Industrial Use, TPI MB Series Industrial Mini Blowers for Commercial use, TPI MB Series Industrial Mini Blowers for Indoor Use, TPI MB Series Industrial Mini Blowers for Outdoor Use, TPI MB Series Industrial Mini Blowers for Cooling Use, TPI MB Series Industrial Mini Blowers for High Air Volume Movement Use. |
| Meta URL (file name) |
| Tpi-mb-series-industrial-mini-blowers-us-english.htm |

Product Line Description of MB Series Industrial Mini Blowers

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<b>Type:</b> TPI MB Series Industrial Mini Blowers<br>
<b>Motor Type:</b> Totally Enclosed<br>
<b>Manufacturer:</b> TPI<br>
<b>Model Series:</b> MB<br>
<b>Voltage:</b> 120V<br>
<b>Horse Power:</b> 1/4Hp<br>
<b>Diameter:</b> 24" & 30"<br>
<b>Air Flow:</b> 4000 to 6000CFM<br>
<b>Speed:</b> 2<br>
<b>Mounting Type:</b> With or Without Bracket<br>
<b>Ship By:</b> Free LTL Freight<br>
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