MEDO Brand Air Blower

For aerobic sewage treatment system and aquatics

**Model**

- **Compact Type**
  - **LA-28B** & **LA-45B**
- **Medium Type**
  - **LA-60B** & **LA-80B**
- **Large Type**
  - **LA-100** & **LA-120**
- **Extra Large Type**
  - **LAM-200**

**Benefits include:**

- Low Noise
- Low Power Consumption
- Easy Maintenance
- Unrivaled Lifetime
- Weatherproof Case IP55

**Features**

- **Low Power Consumption**
  - Highly efficient blower saves energy.
- **Quiet Technology**
  - High performance sound proofing gives quiet operation.
- **Easy Maintenance**
  - Only one screwdriver is needed for filter replacement.
- **Oiless Design Offering Both Dry and Clean Air**
- **Low Running Temperature**
  - Energy saving design greatly reduces heating effect.
- **Long Service Life with Linear Piston Technology**
  - The rated specifications enable continuous operation for over 20,000 hours.
- **Light, Compact**
  - Compact and ready-to-use design.
- **Easy Installation**
  - No earthing/grounding work is required.

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>LA-28B</th>
<th>LA-45B</th>
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<tbody>
<tr>
<td><strong>Power Supply</strong></td>
<td>120 V, 220 V, 230 V, 240 V AC</td>
<td>50 Hz, 60 Hz</td>
<td>0.11 bar (1.56 psig), 0.15 bar (2.13 psig), 0.18 bar (2.56 psig), 0.20 bar (2.84 psig)</td>
<td>0.05 - 0.2 bar (0.71 - 2.84 psig), 0.05 - 0.25 bar (0.71 - 3.56 psig), 0.05 - 0.3 bar (0.71 - 4.27 psig)</td>
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<tr>
<td><strong>Rated Airflow</strong></td>
<td>28 LPM, 45 LPM, 60 LPM, 80 LPM, 100 LPM, 120 LPM, 200 LPM</td>
<td>29 W / 50 Hz, 47 W / 50 Hz, 64 W / 50 Hz, 86 W / 50 Hz, 100 W / 50 Hz, 130 W / 50 Hz, 215 W / 50 Hz</td>
<td>25.5 W / 60 Hz, 45 W / 60 Hz, 60 W / 60 Hz, 80 W / 60 Hz, 95 W / 60 Hz, 118 W / 60 Hz,</td>
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<tr>
<td><strong>Power Consumption</strong></td>
<td>2.8 kg, 3.0 kg, 5.0 kg, 5.3 kg, 9.4 kg, 9.4 kg, 12.3 kg</td>
<td>2.8 kg, 3.0 kg, 5.0 kg, 5.3 kg, 9.4 kg, 9.4 kg, 12.3 kg</td>
<td><strong>Weight</strong></td>
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</tbody>
</table>
If the unit is to be run outside the operating pressure range, consult with your supplier for advice.
★ Specifications and designs are subject to change at any time without notice.

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