Bin Vibrators/Aerators

**LEVEL**

**Bin Vibrators/Aerators**

- Narrow operating limits and may not move material from bins or pack material in containers
- Flexibility; reducing equipment downtime and labor expense. The EBV is capable of running continuously at 100% force output without overheating or mechanical damage.

**Features**

- One impact wave caused by one shot
- High strength aluminum structure
- Impact force and interval timing can be set based on needs
- Magnetic hammer stores magnetic strength to increase the piston’s impact power
- Continuous operation at 100% force output
- NEMA 4X (IP66)
- Robust aluminum body
- Silent operation (20 dB)
- Adjustable centrifugal force

**Series EBV Electric Bin Vibrator**

- Adjustable Vibration Intensity

**Specifications**

- Power Requirements: 120 VAC.
- Power Consumption: See model chart.
- Temperature Limits: -4 to 104°F (-20 to 40°C).
- Enclosure: Aluminum.

**Series IPV Air Hammer**

- Single Impacting Type

**Features**

- One impact wave caused by one shot
- High strength aluminum structure
- Impact force and interval timing can be set based on needs
- Magnetic hammer stores magnetic strength to increase the piston’s impact power

**Specifications**

- Temperature Limit: 212°F (100°C).
- Noise Level Range: 60 to 75 dBA.
- Power Requirements: 120 VAC.

**Dimensions-Inches (mm)**

<table>
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<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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**Power Requirements:** 120 VAC.

**Approvals:** CE.