

AUTOVATOR DATA SHEET

EST. 1978

Hernon® Autovators are a series of vertical elevators designed to bulk feed ammunition into a collator or hopper. Using heavy duty welded buckets to transport parts, the elevator eliminates rigorous manual lifting and can safely move rounds from the built-in vibrating hopper up to its destination while preventing damage to parts in the process. **Autovators** are available in three different height options (5', 8' and 10') and can supply a maximum of 240+ PPM (caliber dependent) at 10 buckets per minute.

Part Numbers:

Autovator 05: 110020234Autovator 08: 110020238Autovator 10: 110020239

Features:

• Gently conveys parts to avoid possible damage

• Torque limiting motor detects power fluctuations for automatic jam shutdown

Broad range of power options

Low power consumption

User friendly color touchscreen HMI

Configurable bucket levels

Downstream bulk level sensor

3ft³ hopper (with included 1.5ft³ extension)

· Sound dampening exit chute

Specifications:

| Max input air pressure | 100psi |
|------------------------|---|
| Operating pressure | 60 psi |
| Power requirement | 100-240V, 500VA |
| PPM or output range | 240ppm (caliber dependent) |
| Weight: | TBD |
| Range of parts | Projectiles, cartridges and live rounds from 9mm to 338 Lapua |

Replacement parts:

Drive motor: 102020701
Motor brake: 102021168
Gate actuator: 101020334
Gate actuator sensor: 102021212
Hopper vibrator: 101020337

• Bucket: 105020970

• Bucket position sensor: 102021206

Warranty:

• Standard 1 year from purchase date

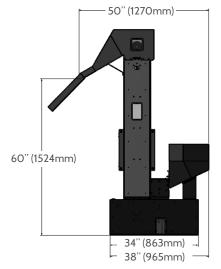


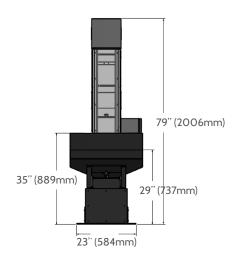


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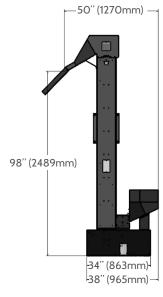
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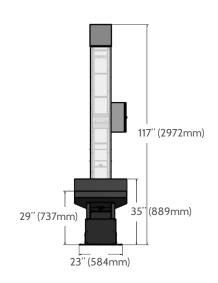
Dimensions - 5ft:





Dimensions - 8ft:





Dimensions - 10ft:

