

RVG-i10G

Designed for glass bottles within the scope of DRS, it maximizes bottle breakage with minimum footprint, offering higher storage volume.

Height: 1885 mm Width: 750 mm Depth: 955 mm
 Weight: 355 kg Footprint: 0,7 m²

Highlights:

- Only for 0,1-3,0-liter glass bottles
- Easy to use with a 15" touchscreen user friendly interface
- QR code reader for third part mobile applications
- Fast EAN Barcode Reading with 360 Barcode Scanner
- AI-powered Basic Shape Recognition capability
- Real-time weight measurement
- High strength glass crushing unit
- ~600 crushed glass bottles capacity
- Card top up, e-wallet, receipt reimbursement methods



Technical Details

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|-------------------|---|
| MATERIAL TYPES | Glass Bottles |
| CONTAINER SIZE | Max 3,0 litres |
| LOCATION | Internal |
| WEIGHT | 355 kg. |
| DIGITAL SCREEN | 15" touch screen |
| REWARD SYSTEM | Card Top Up, E-Wallet and Receipt |
| AUTOMATION | 360° Barcode, shape, material and weight sensors |
| PRODUCTIVITY | 40 units per min |
| CAPACITY | 600 Glass Bottles (crushed) (120 lt euro wheelie bin) |
| COMPACTION | Crushing Units (0,75 Kw) |
| POWER CONSUMPTION | Idle 61W – Max 1,1 Kw |
| POWER SUPPLY | 230 V, 50 Hz, 13 A |
| NOISE | <83 db. (Glass) |
| TEMPERATURE | -10°C to 45°C |
| CONNECTION | LAN (Ethernet), Mobile |

Usage Areas



General Information

- For Glass Bottles
- Fast identification (360° Barcode reading)
- Shape (silhouette) recognition
- Material detection
- Weight measurement
- Capacity, 1 x 1/2 EU PaletCrushing unit
- Full coverage after sales service
- 7/24 remote monitoring