

CONTAINER COLLECTION SOLUTIONS

FLEX ULTRA

Reverse Vending Recycling Technology

Envipco's RVM model for medium to large return centres such as typical supermarkets and hypermarkets.

ULTRA FEATURES

- Archetype model RVM for drinks package returns
- Industry leading container acceptance speed
- Foremost compaction technology
- 'Plug and play' works on standard electric
- Easy cleaning and service

- Front or Rear unload (through wall installation)
- Custom machine graphics and screen interface
- Comprehensive digital marketing options





PLASTIC



ULTRA SPECIFICATIONS

Performance

• Up to 50 containers per minute

Container Size

- Plastic containers up to 3 Litre
- Aluminium cans up to 1 Litre
- Glass bottles up to 1.3 Litre

Storage Capacity*

- Aluminium cans: 2,050
- Plastic bottles: 765
- Glass bottles-Soft Drop: 200
- Glass bottles-Crush: 485

Densification

- Flattened can and plastic (STD)
- Glass crush or soft drop

Container Identification

- Complete 360 ring of barcode readers & shape recognition
- Metal detection
- Weight measurement

Standard Equipment

- RVM to host digital dispatch
- Advanced fraud prevention

Communication and Data Management

• Optional cellular modem

- On site & remote
- enVision Portal Remote reporting and maintenance software
- Linux operating system and uninterrupted power supply ensures data integrity
- Comprehensive digital marketing, payment and reward options

* Aluminium and Glass assume 355ml (12oz) containers, PET assumes 500ml (16.9oz) containers

Consumer Interface

- Continuous feed entry port
- High-resolution color LCD touch screen
- High-resolution graphics
- Compliant with accessibility guidelines
- Comprehensive digital marketing, payment and reward options

Cabinet

- Durable electrostatic powder coat finish
- Roller mounted base with levelers

Machine

- Dimensions: 1854mm h x 813mm w x 1084mm d (73" h x 32" w x 42.7" d)
- Footprint: 0.88 m² (9.5 sq ft)
- Weight: approx. 463 kg (1,020 lbs)

Optional Equipment

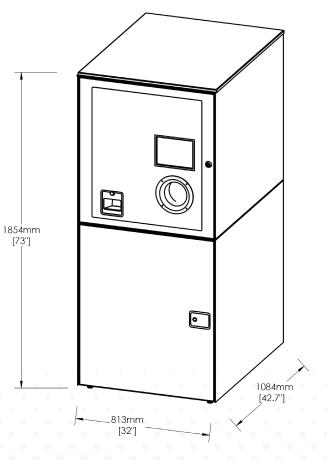
- Loyalty card reader
- Audible and visual external alarm system
- enVision Portal RVM management (Wifi)

Electrical

- Mains US 208-240VAC 1PH 60HZ 20A
- Mains EU 230VAC 1PH 50HZ 16A
- Mains UK 230VAC 1PH 50HZ 13A

Environment

- -5°C 35°C (23°F 95°F)
- Suitable for protected locations



Note: Specifications are a guide and for reference, contact your Envipco sales representative for further detailed information.

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