

RVM SYSTEMS ENABLING THE TRANSFORMATION TOWARDS A CIRCULAR ECONOMY

RVM X2 COMBI (PET & CAN)

Finally, a revolution for small and medium sized volumes of recyclable containers. A compact stand-alone machine, that is reliable, fast and future proof.

RVM X2 is part of a new generation of reverse vending machines. It is developed on a new technology that is prepared for future challenges. We are proud to launch a machine that can compact up to 1200 containers per bag without compromising on quality, item identification or compactor technology. This machine is based on the same technology as our large RVM machines but is packaged in a compact, stand-alone and cost effective chassis which makes it a perfect fit for your recycling needs.

- LCD colour touch display makes informational and marketing messaging clear to the user.
- Easy cleaning and maintenance.
- Easy installation. Set in place with Plug and play for power and network.
- Separate storage for compacted PET bottles and cans in the cabinet. 800 cans and 400 PET.

- Item Identification multiple scanners for 360° degree barcode reading and shape recognition technology.
- Modern design A modern look that attracts customers with high service availability.
- 3D barcode scanner for loyalty card or mobile application (APP) with optional NFC reader for smart phone integration.



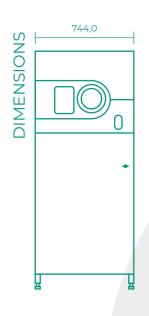


Digital payout option for container deposit schemes with our reVend® App

Performance	Instant Recognition	Floor space	Weight of machine
Fast Acceptance up to 60 bottles or cans per minute	With 360° degree sensing field and 9900 scans per second	Small footprint Depth: 889mm Width: 744mm	280kg
Maintenance	Branding	Container compression	Glass
Easy to use, easy to maintain	Easy to Brand due to flat sides and front	Integrated PET plastic bottle and CAN crusher for reduced transport cost	Machine may be upgraded to also accept glass bottles with add on module to become an X3 machine

Infeed	Horizontal feed, up to 60 items per minute.
Packaging Type	Up to 3L PET and 1L CAN.
Recognition of packaging	360° barcode reading and video shape detection.
Barcode	EAN-13, EAN-8, UPC-E, UPC-A.
Weight	Electronic weight.
Communications	LAN interface (Ethernet TCP/IP).
Storage Capacity	Up to 400 pcs 0.5L PET Up to 800 pcs 0,33L CAN.
Power Supply	230V, 10A single phase.
Power Consumption	Standby mode 60W. Operating: 120-900W.
Environment	For indoor use. Temperature: 5-40°C. Relative Humidity: Max 90% - non-condensing.
Warning	Message on the display, selectable tone, SMS, APP or e-mail.
Display	10.4" touch display with backlight.
Printer	Graphic thermo printer for text, logos and barcodes. About 1700 receipts per roll.
Marketing	The touch display and printer can be used for marketing and information. It can show offers, link to own web sites and you can print out receipts and shopping lists. A donation function to several organisations is also an option.
Monitoring and back-office	Storage of data occurs in the machine. Event log with detailed information. Status of the reverse vending machine can be displayed on screen or viewed on RVM Online via our unique proactive monitoring and analysis web based solution. Remote diagnostic, back up and update functions.
Safety and Approvals	EN 60335-1, EN62233, EN61000-6, CE approved in compliance with the directive. Low voltage 2014/35/EU, EMC-directive (2014/30/EU) machine directive 2006/42/EC (NS-EN ISO 12100:2010 2014/30/EU).









www.rvmsystems.co.uk

1A Liggat Syke Place, Broxburn, West Lothian, Scotland, EH52 5NA

Company Number 10587769

+44 1506 537305 UKSales@rvmsystems.com





This product is CE-marked in accordance with the

Following directives:
EN 60335-1, EN62233, EN61000-6. Low voltage
2014/35/EU, EMC-directive (2014/30/EU) machine
directive 2006/42/EC (NS-EN ISO 12100:2010 2014/30/EU).