

H-30

THE COLLECTION EXPERT

H-30 reverse vending machine (RVM) is the new released model with new upgrade technology of INCOM TOMRA. With fuzzy shape, barcode, full container detection and metal recognition technologies, H30 is ideal for low to medium volume of non-refillable container.

- 21.5" touch screen for promotion
- Build-in Combi PET/CAN crusher and sorting
- Automatically infeed and rotate module (TranRot)
- Optical fraud protection
- "Plug & Play", powered by single phase
- Remote big data management platform



DURABLE AND FLAT CABINET

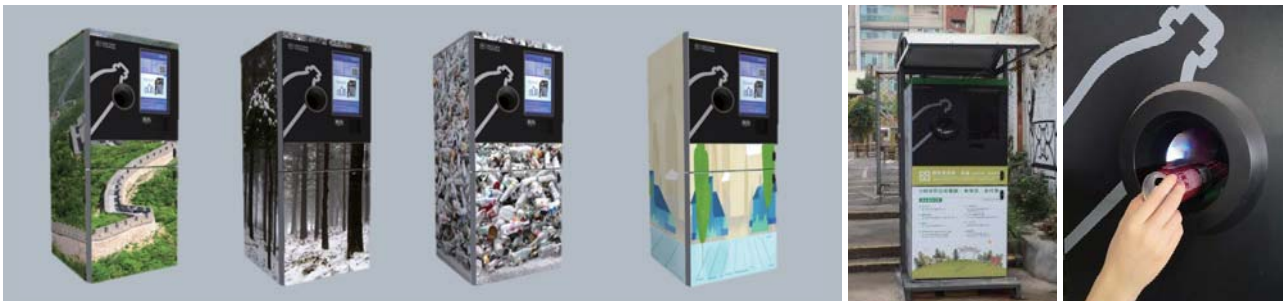
- Reinforced and durable steel doors
- Ideal for posters and brand promoting
- Powered by single phase to reduce installation · site requirements

HIGH EFFICIENT RECYCLING

- Optimize recognition speed
- Multiple recognition technology
- Precise sorting technology

EASY TO OPERATE

- Straightforward operation and easy for cleaning
- 21.5" touch screen ideal for interaction and engagement



LEADING THE RESOURCE REVOLUTION

35 billion used beverage containers are captured every year by TOMRA's reverse vending machines. TOMRA's total avoided greenhouse gas emission equals the annual emissions from 2 million cars—each driving 10,000 kilometers.

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Dimensions		Storage capacity (approx. figures with shaking down)			
<p>Machine weight: 367kg Footprint: 0.80m²</p>		With single bin in lower cabinet			
		CAN 0.33L	1.150 ~ 1.500		
		CAN 0.5L	800 ~ 1.000		
		PET 0.5L	680 ~ 750		
		Based on bin size D x W x H	710 x 780 x 805 mm ³		
		With sorting to separate CAN/PET bins in lower cabinet			
		CAN 0.33L	PET 0.5L	450 ~ 500	450 ~ 500
		CAN 0.5L	PET 0.5L	300 ~ 350	450 ~ 500
		Based on bin size D x W x H		CAN: 710 x 280 x 805 mm ³ PET: 710 x 500 x 790 mm ³	
		Data for reference.			
Container specification	Speed capabilit	Environmental	Electrical	Connectivity	
Material types Non-refillable plastic bottle and can Bottle size - PET Diameter 50-130 mm Height 85-380 mm Bottle size - CAN Diameter 50-100 mm Height 80-200 mm	Shape & barcode reading Up to 40 containers per minute	Humidity Maximum 90% relative humidity, non-condensing Temperature 0°C to +40°C (32°F - 104°F) The machine has been designed for indoor use only; Support outdoor use after installing canopy and other external equipment	Power consumption Idle 80W, Max(approx.) 1180W Mains 100-120V AC 1-phase w/ground 50/60Hz, min 15A 200-240V AC 1-phase w/ground 50/60Hz, min 10A	LAN (Ethernet TCP/IP)	
Configurations	Recognition	User interaction	Colors	Accessories	
Freestanding Front unload Combi PET/CAN sorter Combi PET/CAN crusher	Shape recognition Barcode recognition Metal recognition Full container recognition	21.5" touch display Resolution WSUVGA+(WSUGA/HDTV) 1920(H) × 1080(W) Support color: 16.7M (RGB 8-bits) User guidance in display Support sound	Front plate: Ral 9011 Cabiact: RAL 7042	Printer Option QR reader, RFID card reader Loyalty card reader, NFC reader, Magnetic reader *Options subject to future development and they are single choice.	

We reserve the right to make changes to specifications without prior notice. While every effort has been made to ensure all information contained in this document is accurate, TOMRA assumes no liability for any errors, inaccuracies or omissions that may occur.

INCOM TOMRA

INCOM TOMRA Recycling Technology (Beijing) Co., Ltd. ("INCOM TOMRA" as the abbreviation) is a Chinese-Norwegian joint venture. INCOM TOMRA was established in March 2016 by Beijing INCOM RECYCLE Co., Ltd from China and Tomra Systems ASA from Norway together. The major purpose of this venture is promoting, selling and servicing Reverse Vending Machines (RVMs) that are developed by the two shareholders and sister companies.

TOMRA is a world leader in Sorting and Collection solutions, and INCOM RECYCLE is the biggest operator and supplier of Smart Municipality recycling solutions in China. Relying on support from TOMRA and INCOM RECYCLE, INCOM TOMRA can supply to partners a full package of RVM solutions for different applications.

INCOM TOMRA is based in China but devoted to promoting smart recycling and the circular economy globally. We use technologies to make our environment and our world green and better.



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