

T-9

MAKE IT EASY

T-9 is a new front end machine featuring TOMRA Flow Technology™ - the world's first 360 degree recognition system in a reverse vending machine.

T-9 Combi additionally features the industry-leading TOMRA True Vision™ crate recognition technology.

T-9 solves core tasks in completely new ways providing unique benefits to new as well as existing customers. It is the first of a new generation that will redefine industry standards leaving you prepared for today and tomorrow.

- + Faster than ever
- + Easier to keep clean
- + Prepared for other types of beverage packaging
- + Perfect for customization

FAST & EASY
ENGAGING
SMART



FASTER

The T-9 instantly reads barcodes and security marks without rotation stops, allowing the user to insert containers in a rapid continuous flow, increasing convenience and peak-hour capacity.



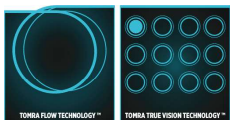
CLEANER

Smart design and intuitive interfaces make the cleaning process easier. It is easy to remove the conveyer and it can be cleaned by a cloth or under running water when needed.



TAKES ALL

TOMRA Flow Technology handles containers other technologies can't. This opens new possibilities for what can be collected - even new material fractions in future recycling schemes.

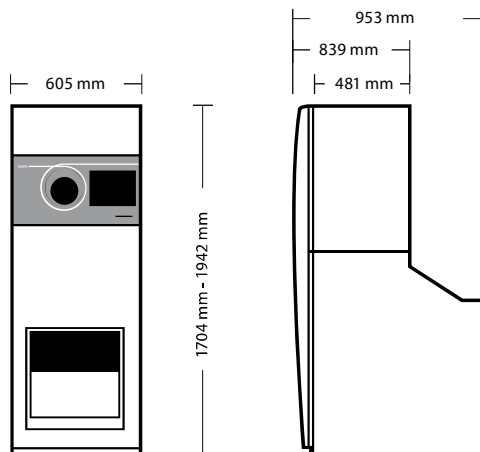


TOMRA FLOW TECHNOLOGY

Equipped with TOMRA Flow Technology, the world's first 360-degree instant container recognition system in a reverse vending machine. Together with industry-leading TOMRA True Vision Technology for crates, it ensures a unique level of operational efficiency, reliability and user convenience.

T-9 Combi


Dimensions



Combi machine
Weight: 200 kg
Footprint: 0.60m²

Optional
Steel wall frames (in cabinet color)
Width: + 100mm each side

Container specifications	Speed capability	Environmental	Electrical	Connectivity
<p>Bottle size: Diameter 50-130 mm Height 85-380 mm</p> <p>Can size: Diameter 50-100 mm Height 80-200 mm</p> <p>Glass, plastic and cans (steel and aluminum)</p> <p>Crate: Min: W:120, H:100, L:120 mm Max: W:405, H:405, L:530 mm</p>	<p>Shape & barcode reading Up to 60 containers per minute</p> <p>Crate recognition Up to 21 crates per minute</p>	<p>Humidity: Maximum 90% relative humidity, non-condensing</p> <p>Temperature: +10°C to +40°C (32°F-104°F)</p> <p>The machine has been designed for indoor use only</p>	<p>Power consumption: Idle 53W</p> <p>Mains: 230 V, AC 1-phase w/ground, 50 Hz, min 10A, max 16A</p>	<p>LAN (Ethernet TCP/IP)</p>

Configurations	Recognition	User interaction	Door Colors
<p>Combi machine (Bottle and Crate)</p> <p>Bottle machine</p>	<p>TOMRA Flow Technology™</p> <p>TOMRA True Vision Technology™</p> <p>For both refillable and non-refillable</p> <p>Shape recognition Barcode recognition Full container detection Metal detection</p>	<p>10.4" high resolution color</p> <p>User guidance in display</p> <p>Video and sound</p>	<p>Standard colors: Light grey NCS S3005-R80B Dark grey NCS S7006-R80B Red NCS S1580-Y90R Black</p>  <p>Choose between glossy or matt (door)</p>

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 and/or SOCSE L.A. assumes no liability for any errors, inaccuracies or omissions that may occur. All products and offers are subject to country availability.

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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LEGAL COMPLIANCE
This product is CE-marked in accordance with the following directives:
- 2006/42/EU, Community Legislation on Machinery
- 2014/30/EU, Electromagnetic Compatibility (EMC)
- 2011/65/EU, Restrictions of Hazardous Substances (RoHS)
- 2012/19/EU, Waste Electrical and Electronic Equipment (WEEE)



TOMRA CERTIFICATION
TOMRA SYSTEMS ASA has implemented and maintains a Quality and Environmental Management System which fulfils Nemko's provisions for Management System Certification and the requirements of standards NS-EN ISO 9001:2015 and NS-EN ISO 14001:2015.

