



TOMRA MultiPac™

Go ahead, turn up the volume



FLEXIBLE LINE



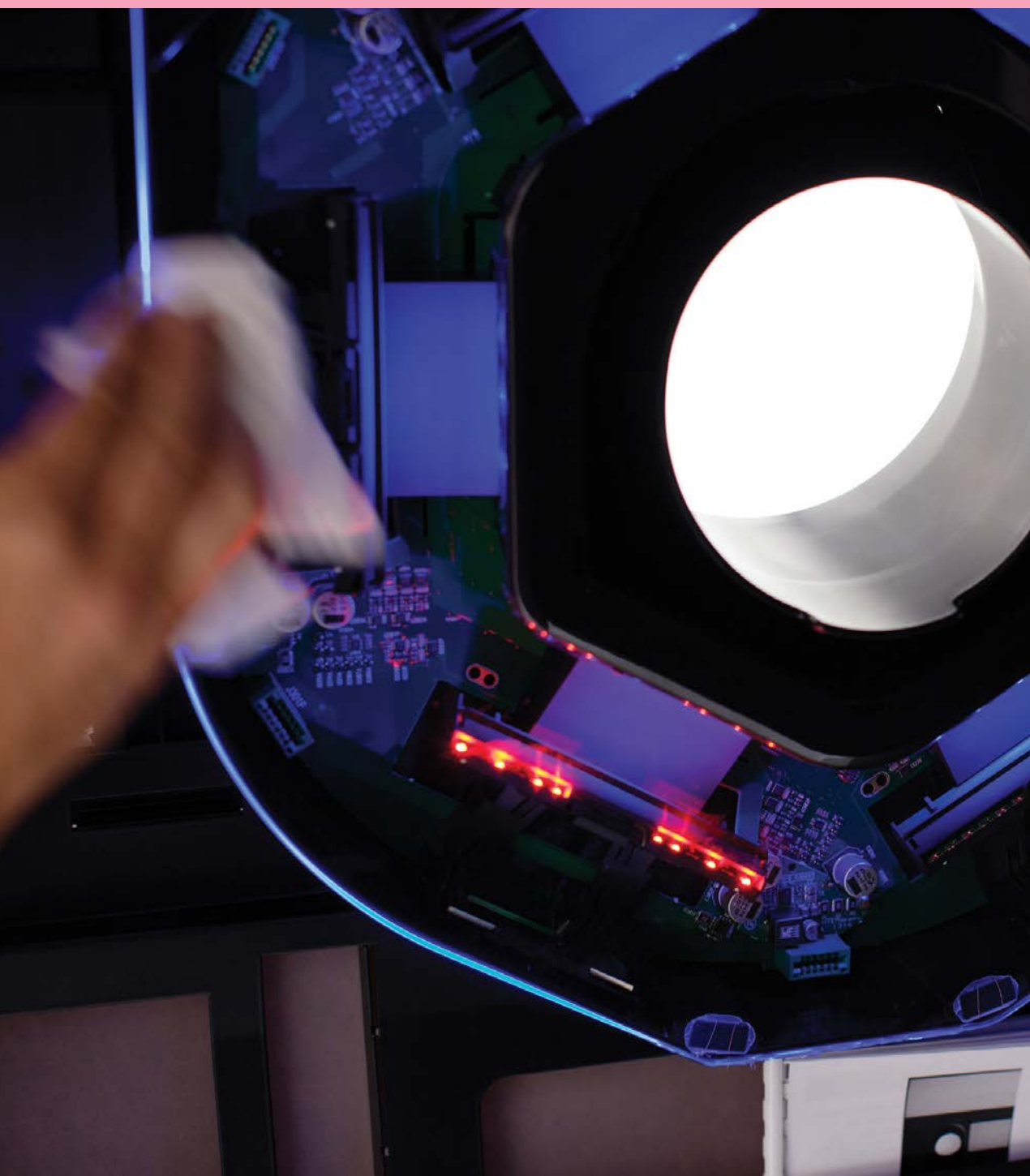
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Handle more containers before emptying a bin. The TOMRA MultiPac backroom solution provides up to seven cabinets delivering one of the highest storage capacities available.



Made to order just for your store

Each TOMRA MultiPac system is crafted to fit the needs of your customers and your store. Accept any type of recyclables including reusables. Choose from a wide selection of cabinet configurations and end-of-lane kits tailored to your volume and mix of recyclables.



Downtime-free maintenance

Dual feed with TOMRA Flow Technology™ keeps the input stream moving quickly. Thanks to bin re-routing, there's always a line running, even during bin exchange, maintenance or cleaning. And with fewer components and intuitive interfaces, cleaning is done in no time.

Digital tools streamline your store operations

TOMRA MultiPac is fully compatible with TOMRA's digital solutions to help you manage your system efficiently, maximize uptime, and spend more time with your customers.



The adjustable backroom solution made for scalable expansion

TOMRA MultiPac is scalable from two to seven cabinets, allowing you to easily adapt to changing needs by adjusting or expanding your system.

System layout options:



TOMRA MultiPac 3 cabinets, Roller Conveyor and Bottle Raiser Table with TOMRA T100 B and TOMRA T100 BC



TOMRA MultiPac 4 cabinets with 2x TOMRA T9 B



TOMRA MultiPac 3 cabinets and 2x SoftDrop with TOMRA R2 and TOMRA T9 B



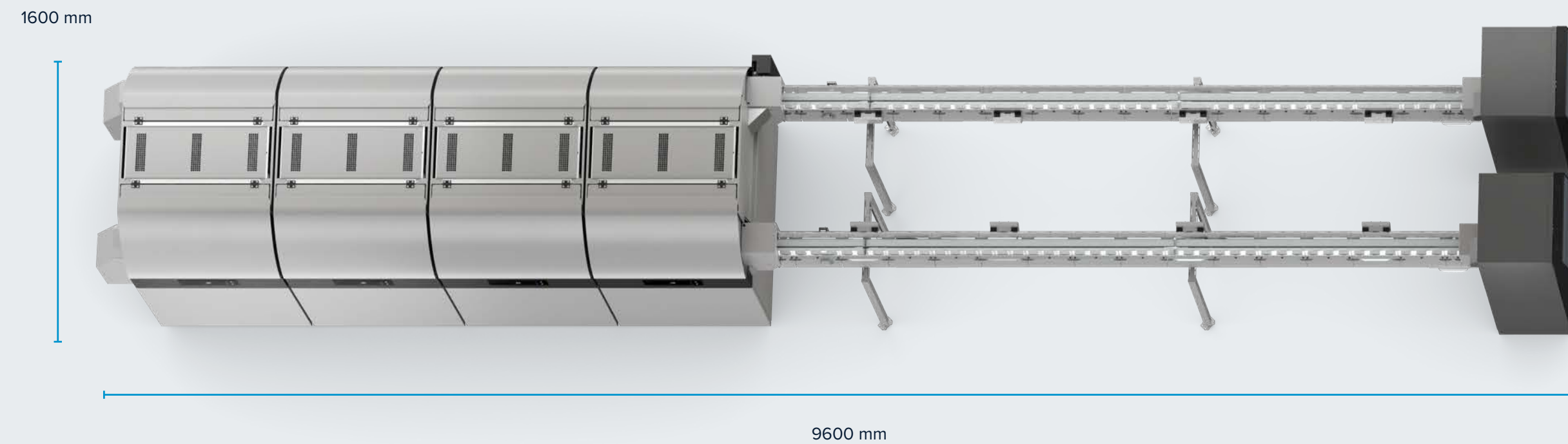
TOMRA MultiPac 3 cabinets, Roller Conveyor and Bottle Raiser Table with 2x TOMRA T100 BC



TOMRA MultiPac 2 cabinets, Roller Conveyor and Bottle Raiser Table with 2x TOMRA T9 BC

TOMRA MultiPac Extended with TOMRA T9

A TOMRA MultiPac that is adaptable to the layout of your backroom with extra long tunnels



SPECIFICATIONS

Frontend	TOMRA R2, T100 and T9
Backroom	2 to 7 cabinets
Layout	Straight, extra long tunnels
Reusable handling	SoftDrop, Bottle Raiser Table, Roller Conveyor and End Default
Footprint ¹	Shown system has a footprint of 15,4 sqm

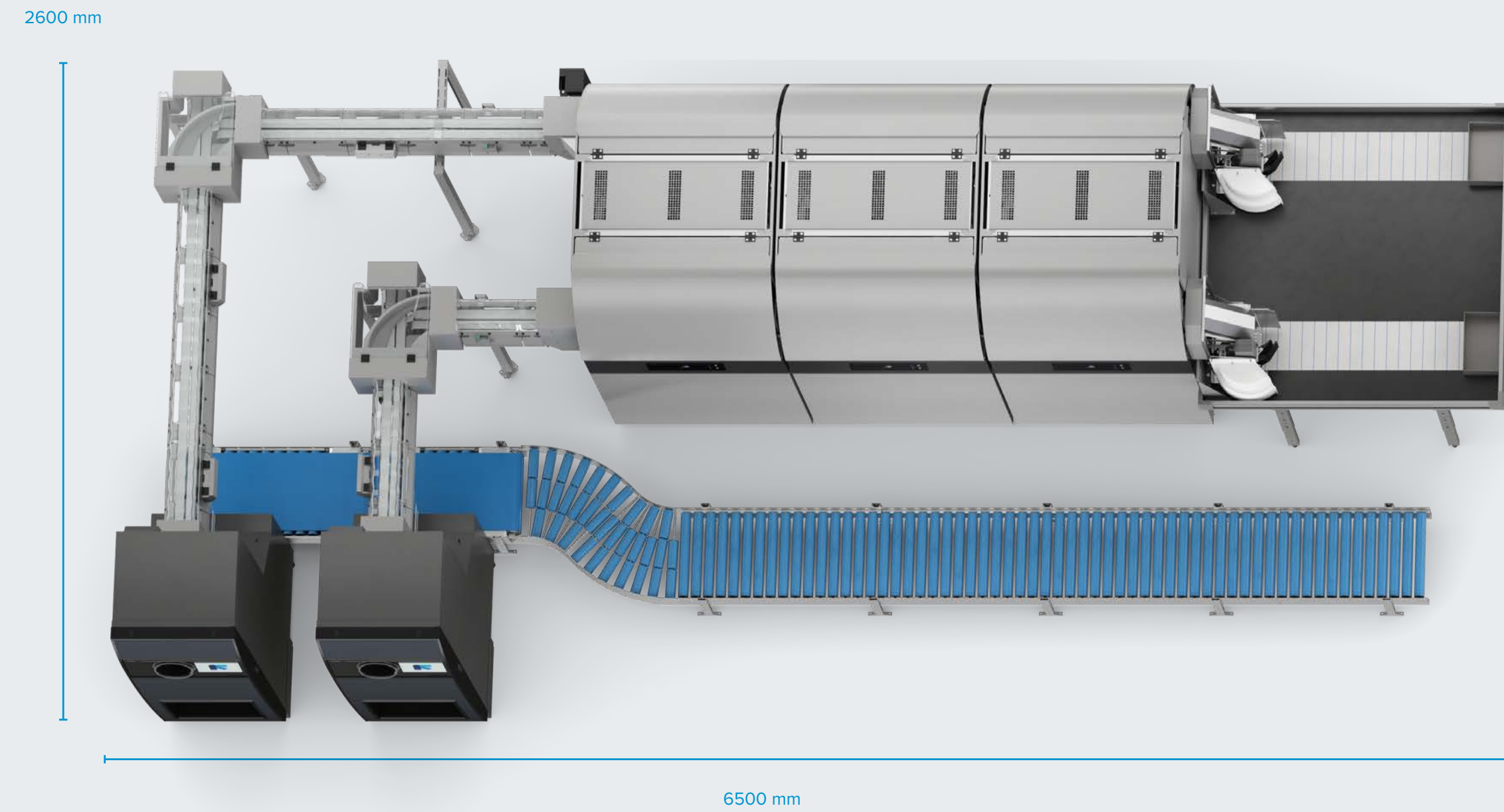


¹ Nominal figures for rectangular envelope area, configured as shown including End Default. Bin emptying area excluded.



TOMRA MultiPac Turn with TOMRA T9

A TOMRA MultiPac that is adaptable to the layout of your backroom with tunnels that can turn 90 degrees



SPECIFICATIONS

Frontend	TOMRA T100 and T9
Backroom	2 to 7 cabinets
Layout	Right or left turn
Reusable handling	SoftDrop, Bottle Raiser Table, Roller Conveyor and End Default
Footprint ¹	Shown system has a footprint of 16,9 sqm

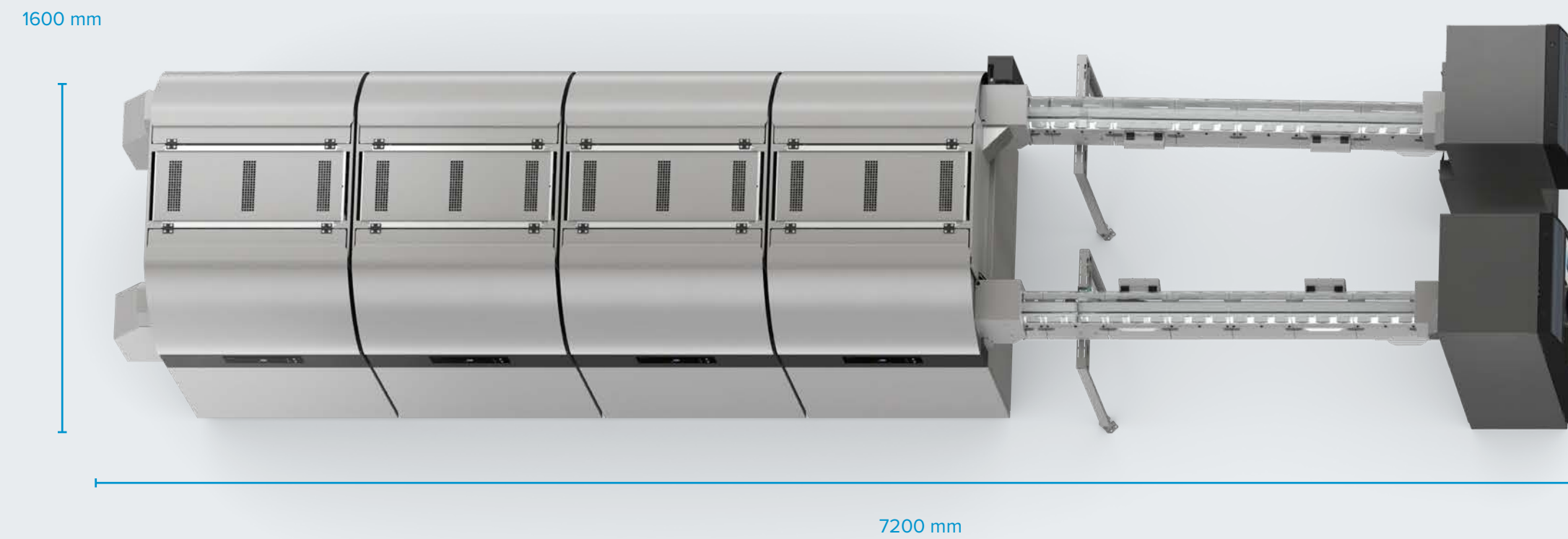


¹ Nominal figures for rectangular envelope area, configured as shown including Bottle Raiser Table and crate lane. Bin emptying area excluded.



TOMRA MultiPac with TOMRA T9 ADA/DDA

A TOMRA MultiPac with
lowered infeed for
ADA/DDA compliance



SPECIFICATIONS

Frontend	TOMRA T9 ADA / DDA and T100 ADA / DDA
Backroom	2 to 7 cabinets
Layout	Straight, lowered infeed
Reusable handling	SoftDrop, Bottle Raiser Table, Roller Conveyor ¹ and End Default
Footprint²	Shown system has a footprint of 11,5 sqm

¹ Roller Conveyors are not compatible with TOMRA T9 ADA/DDA,
but can run underneath ordinary TOMRA T100 and T9.

² Nominal figures for rectangular envelope area,
configured as shown including End Default.
Bin emptying area excluded.



Retailers play a key role in transforming the way society handles valuable resources

Deposit return systems (DRSs) for beverage container recycling help keep valuable resources in a continuous loop of use and reuse. At TOMRA, we call this process Clean Loop Recycling.

As a retailer, you're at the heart of Clean Loop Recycling. You play a critical role at the point where consumers buy and return their containers.



Let's put recycling to work for you

Choosing to partner with TOMRA means creating a **great recycling experience for your customers**, making a **smart investment for your store**, and choosing a solution that brings **peace of mind and excellent support for your operations**.

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MEASUREMENTS (PER CABINET)

Dimensions [W x D x H]	1000 mm x 1400 mm x 1805 - 1940 mm
Footprint	1.4 sqm
Weight	370 kg (max)

STANDARD CONFIGURATION

Machine type	Modular backroom solution
Layout/orientation	Straight, angled right/left
Cabinets per system	2-7
Compactors per cabinet	1
Bins per cabinet	1 x 1/1 Euro-pallet
Type of compactors	PET crusher, Can crusher, Mix crusher, Glass crusher and Drop
Bin unload direction	Right or left side
End of lane configurations	Table with Bottle Raiser, End Default and SoftDrop
Colors	Two-tone grey and black
User interface	Front display with illuminated push-button
Compatible front-end machines	TOMRA R2, T100, T9 and T8

STORAGE CAPACITY (PER BIN) *

Accepted containers	Non-reusable and reusable plastic bottles, non-reusable and reusable glass bottles, and cans
Storage capacity	PET bottles: Up to 1500 (compacted) Cans: Up to 6000 (compacted) 50/50 mixed PET bottles/cans: 2000 (compacted using mix crusher) Glass bottles: Up to 400

Container sizes	Bottle size: Diameter 50-130 mm, height 85-380 mm Can size: Diameter 50-100 mm, height 80-200 mm
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ENVIRONMENTAL

Humidity	Maximum 90% relative humidity, non-condensing
Temperature	+10°C to +40°C
Noise	The machine has been designed for indoor use Equivalent continuous sound pressure: LAeq < 75 dB

ELECTRICAL

Power consumption ¹	Idle 20 W - Max. 1.7 kW
Mains	400V AC 3-phase w/ground 16A, 50 Hz

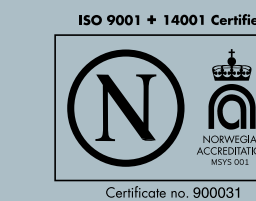
CONNECTIVITY

External IT interface	LAN (Ethernet TCP/IP), POS compatible
Digital tools	Fully compatible with TOMRA's portfolio of digital products and APIs

* May vary in different countries due to variations in beverage container materials, shapes and sizes.
¹ The power consumption of the system depends on the compactors and the system configuration.



Get in the Loop at tomra.com/reverse-vending



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, with the scope described by the organization on 2018-05-29. The certification covers the development and delivery of automated systems for recycling.



LEGAL COMPLIANCE
This product is part of a configurable system of machine components. When assembled on installation site, tested and connected to the grid, the installation must be labelled and have the CE mark affixed. The CE marking is based on the following European Directives:
2006/42/EU, Community Legislation on Machinery.
2014/30/EU, Electromagnetic Compatibility (EMC).
2011/65/EU, Restrictions of Hazardous Substance (RoHS).
2012/19/EU, Waste Electrical and Electronic Equipment (WEEE).

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. All products and offers are subject to country availability. Please consider the environment before printing.

TOMRA Collection

TOMRA Collection is part of the TOMRA Group, which is Leading the Resource Revolution by transforming how we obtain, use, and reuse our world's resources.

With installations across the world, retailers and consumers rely on our reverse vending machines to collect used bottles and cans that can be recycled into new containers.

Clean Loop Recycling is the easy and rewarding way to make choices that make change.

Get in the Loop at [tomra.com](https://www.tomra.com)

