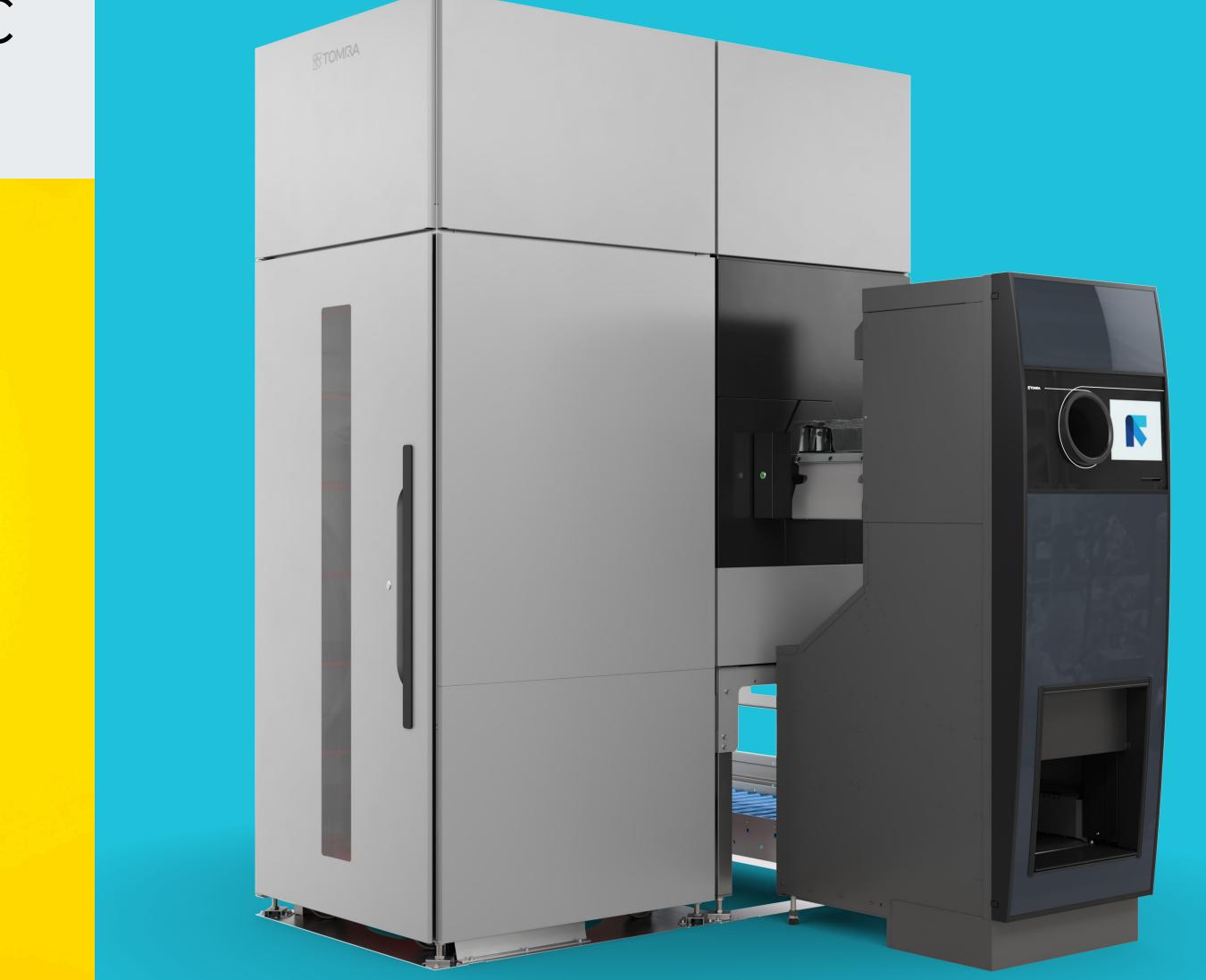


### TOMRA RollPac









## The backroom solution made for your handling system

The TOMRA RollPac vertical backroom solution is designed with retailers' existing roller cage infrastructure in mind. Now it's easier than ever to make room for recycling in your store's operations.



### Reuse and reduce your investment

Upgrade your backroom solution for higher volume and ease of operations, while keeping your existing front-end machine and equipment. Compatible with TOMRA T8, TOMRA T9, and the new TOMRA R2, as well as various TOMRA end-of-lane configuration kits like tables and SoftDrop.



# High efficiency gives you more time with your customers

Between single-person operation and a generous container capacity, the TOMRA RollPac solution helps reduce effort and increase operational efficiency, enabling more time for customers.

### Save space in a smart way

TOMRA's first ever vertical compaction and storage solution handles a high volume of bottles and cans in the smallest system footprint, so you can make the most of your storage and retail sales space.

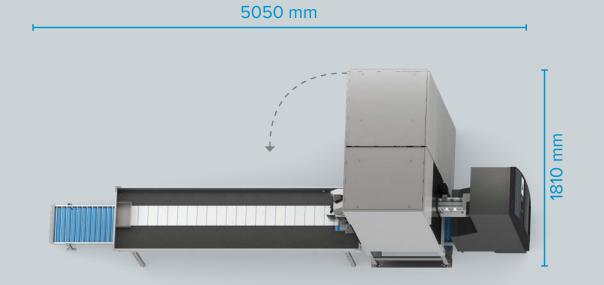


# The flexible backroom solution made for an easy fit

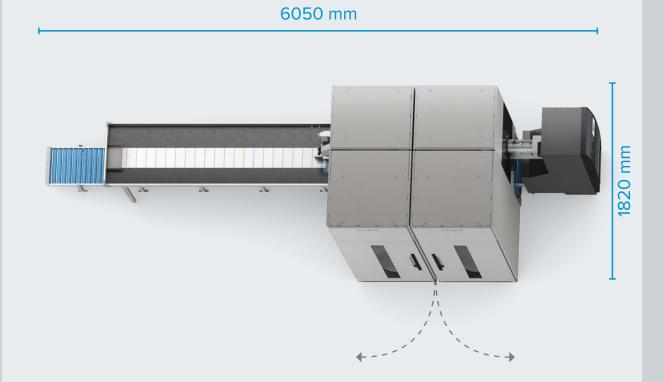
Enjoy the benefits of an efficient backroom solution in a small space, thanks to the TOMRA RollPac's many available configurations.

System layout options:

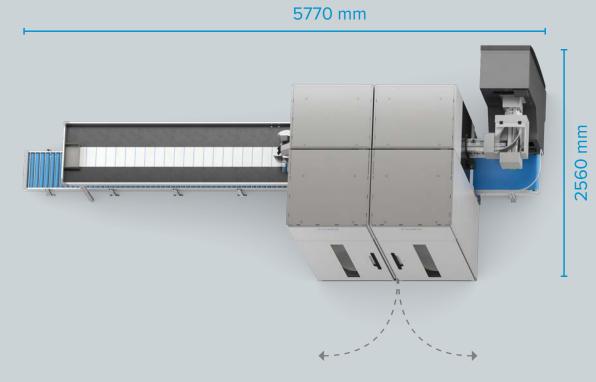


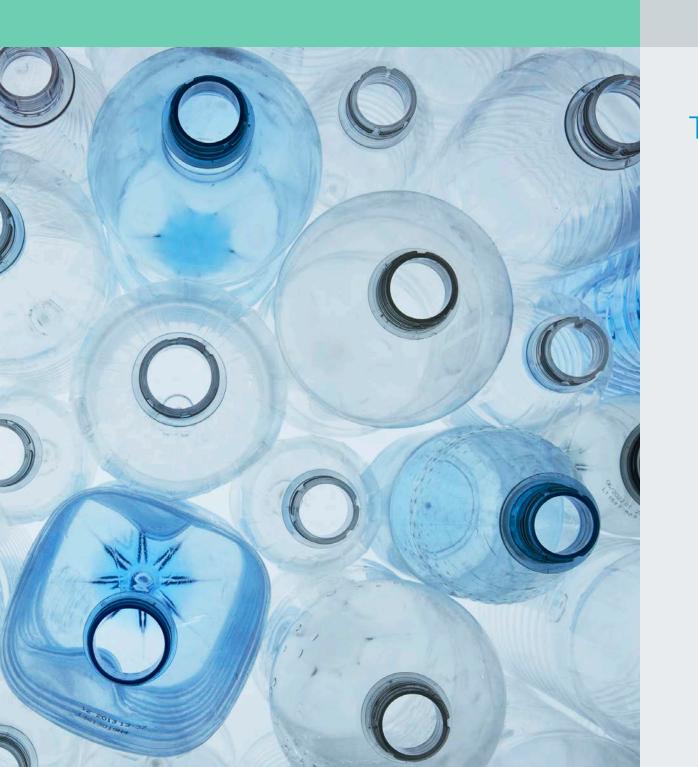


TOMRA RollPac left

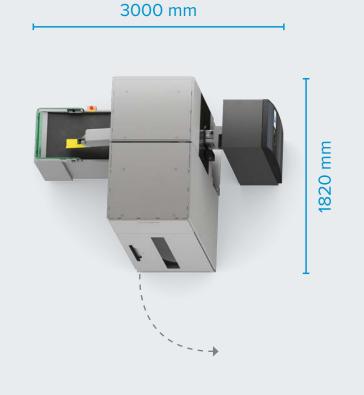


TOMRA RollPac left, angled

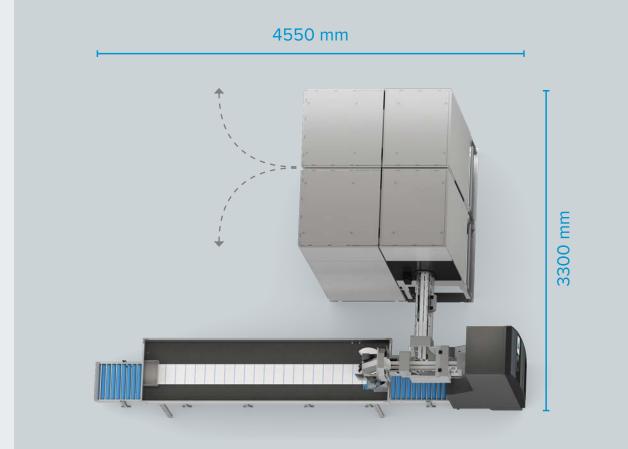




### TOMRA RollPac left with SoftDrop

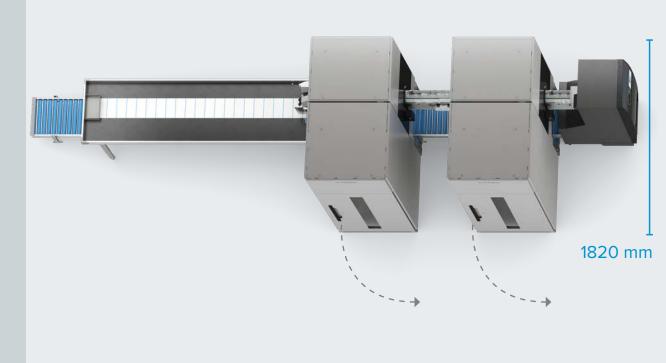


#### TOMRA RollPac left with turn-out



#### TOMRA RollPac left with spacing

6650 mm



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.

## TOMRA RollPac





#### **MEASUREMENTS (PER CABINET)\***

**Dimensions** [W x D x H] 1800 mm x 1000 mm x 2600 mm

Footprint1.8 sqmWeight570 kg

#### **STANDARD CONFIGURATION\***

Machine type Modular backroom solution

**Layout/orientation** Straight, angled right/left or with turn-out

(intersection)

Cabinet types Right and left

**Number of cabinets** 

per system 1-7

**Number of compactors** 

per cabinet

Number of bins

per cabinet 1 roller cage with max. dimensions of

760 x 820 x 1910 mm (W x D x H)

**Type of compactors** PET, mix

**Bin unload direction** Straight, left or right

End of lane configurations Table with bottle raiser, end default and SoftDrop

**Colors** Two-tone grey and black

**User interface** Push-button

Compatible

consumer-facing machines TOMRA R2, T9 Bottle, T9 Bottle Crate,

T8 Bottle and T8 Bottle Crate

#### **STORAGE CAPACITY (PER BIN)\***

Accepted containers Non-refillation Storage capacity per bin PET bottle

Non-refillable plastic bottles and cans **PET bottles:** Up to 2200 (compacted)

Cans: Up to 8000 (compacted)
50/50 mixed PET bottles/cans: 3000
(compacted using mix crusher)

Container sizes Bottle size: Diameter 50-130 mm,

height 85-380 mm

Can size: Diameter 50-100 mm,

height 80-200 mm

#### **ENVIRONMENTAL**

**Humidity** Maximum 90% relative humidity, non-condensing

**Temperature** +10°C to +40°C / +50°F to 104°F

(For indoor or protected installation only)
Equivalent continuous sound pressure:

LAeq <71 dB

#### ELECTRICAL

Noise

**Power consumption** Max. 1.98 kW (The power consumption of the

system depends on the compactors and the

system configuration.)

Mains EU 400V AC – 3-phase w/ ground, 50Hz, 16A

#### CONNECTIVITY

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



#### Get in the Loop at tomra.com/Collection

#### 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

The CE mark on this product confirms compliance with 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).

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<sup>\*</sup> May vary in different countries due to variations in beverage container materials, shapes and sizes, as well as variation in roller cage specifications.

