

MULTIPAC™

THE GAME CHANGER

MultiPac™ is designed to maximize uptime and user friendliness - allowing store personnel to spend more time on other important tasks and your customers to more quickly return their empties and begin shopping. MultiPac™ can be configured to suit your requirements; it is scalable from 1 up to 6 cabinets and can accept non-refillable glass, PET and/or cans, as well as crates and refillable glass and PET bottles. The solution offers high customer capacity as it can be fed from two front-end machines simultaneously yet occupying minimum space.



reddot design award
winner 2012

NON-STOP

While other backroom systems stop during bin exchange, MultiPac™ continues to run. It also has a smart re-routing function, so when a bin is full or cleaning needs to be done, the containers are simply re-routed to another bin. These features raise the customer service level as the system is “always up,” and lower the stress level as the personnel can plan bin emptying independent of full bin alerts.

INTUITIVE

The user elements on MultiPac™ are gathered in a prominent panel enhancing the operation and saving time for the personnel. The user elements stand clearly out and are easy to interpret even for untrained personnel. Lights guide the operator to the area where attention is needed.

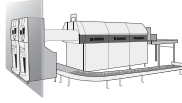
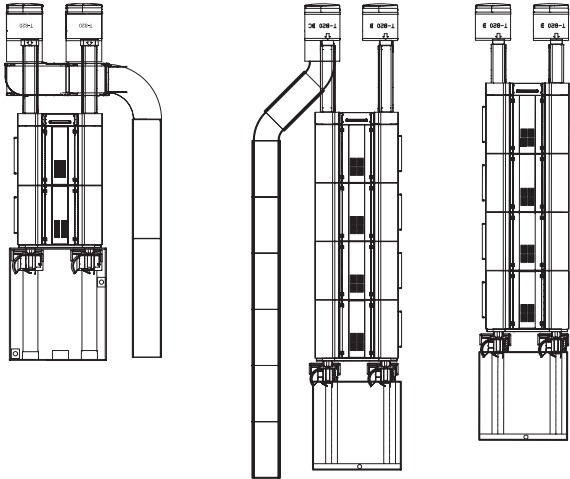


The doors have large handles and open upwards - space efficient, convenient and ergonomic



Other details like the ultra-compact crate merger allows multi-installations on a minimal footprint



Dimensions				Compatibility
Width	Depth	Height	Weight	 <p>MultiPac is compatible with: 2 (or 1) x T-820 Bottle or Combi 2 (or 1) x T-9 Bottle or Combi</p>
1418 mm	1000 mm	1836 mm	350 kg (max)	
Examples				
			<p>Example: Medium sized store</p> <ul style="list-style-type: none"> Two front end machines share one MultiPac™, minimizing installation width. Three cabinets for compaction of non-refillable containers; left or right emptying. Soft Drop™ for refillable containers. <p>Example: Large store</p> <ul style="list-style-type: none"> Four front end machines share two MultiPac™ systems, minimizing installation width of multi system installations. Four x 2 cabinets for compaction of non-refillable containers; space saving as they conveniently can share the same emptying area. Table for refillable containers. 	
Configurations	Storage capacity	Environmental	Electrical	
1-6 cabinets per system 1 destination per cabinet Left / Right PET crush or Can crush or Glass crush or Glass drop 1 x 1/1 Europallet (bin height up to 1040 mm from floor) Table / SoftDrop / End default	(appr. figures with shakedown - 1 x 1/1 Europallet) PET Up to 850 bottles (50/50 mix of 0.5/1.5) Cans Up to 3000 cans (Nordic can compactor, 50/50 mix of 0.33/0.5) Glass Up to 400 bottles Mix PET/Can commingled Up to 800 bottles (typical mix 700 PET/100 cans)	Humidity Maximum 90% relative humidity, non-condensing Temperature +10°C to +40°C Designed for indoor use only.	Mains 400 V AC 3-phase w/ground, 50Hz, 16A	

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.

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.



TOMRA Systems ASA
 Drengsrudhagen 2
 P.O. Box 278, N-1372 Asker
 Tel: +47 66 79 91 00
 Fax: +47 66 79 91 11
www.tomra.com

LEGAL COMPLIANCE

This product is CE-marked in accordance with the following directives:
 2006/42/EF, Machinery, including Electric Safety 2004/108/EC, EMC (Electromagnetic Compatibility)
 2011/65/EC, RoHS (Restrictions of Hazardous Substances)
 It also complies with the directives:
 2002/96/EC, WEEE (Waste Electrical and Electronic Equipment)

CE **TOMRA CERTIFICATION**
 This product is developed and produced according to ISO standards 9001 and 14001

