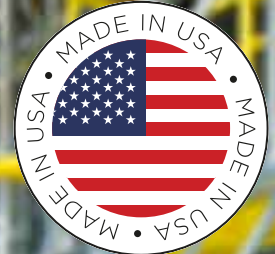


# BITO ECOMOTION containers for automated systems

Low-noise champion with **easy2divide** system



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PRODUCTS.



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**BITO**  
STORAGE  
SOLUTIONS

# BITO ECOMOTION CONTAINERS FOR AUTOMATED SYSTEMS

Multiple subdivisions possible

Efficient

Quiet

## ECONOMICAL

- + **easy2divide** subdivision system that can be adapted in seconds
- + **water drainage holes** in compliance with requirements of FM Global
- + **reliable detection** on conveyor lanes

## ERGONOMIC

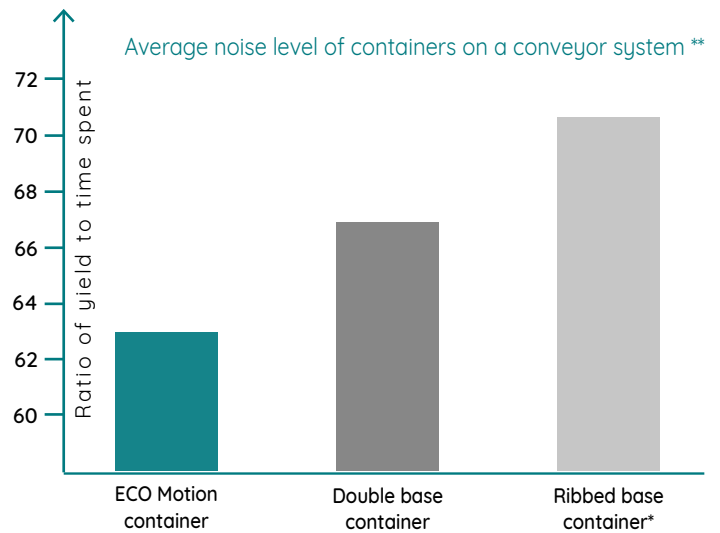
- + **low-noise handling** creates a positive work environment for your staff
- + **light weight** eases manual handling

## ECOLOGICAL

- + optionally made from **recycled polypropylene (PP) material**
- + significantly reduces your CO<sub>2</sub> footprint

### Noise affects staff health and performance.

The EU Directive 2003/10 EC and national noise and vibration occupational health and safety regulations specify limits of noise exposure. Disturbing and hearing-damaging noises must be kept to a minimum using state-of-the-art technology.



\* Average noise development of empty containers from various manufacturers  
 \*\* Noise development of a powered roller conveyor with a speed of 0.85 m/s, a roller diameter of 50 mm and a roller pitch of 67 mm, measured at a distance of 1 m above the conveyor belt.

## Size options

### Base dimensions (LxW / mm) 599 x 399

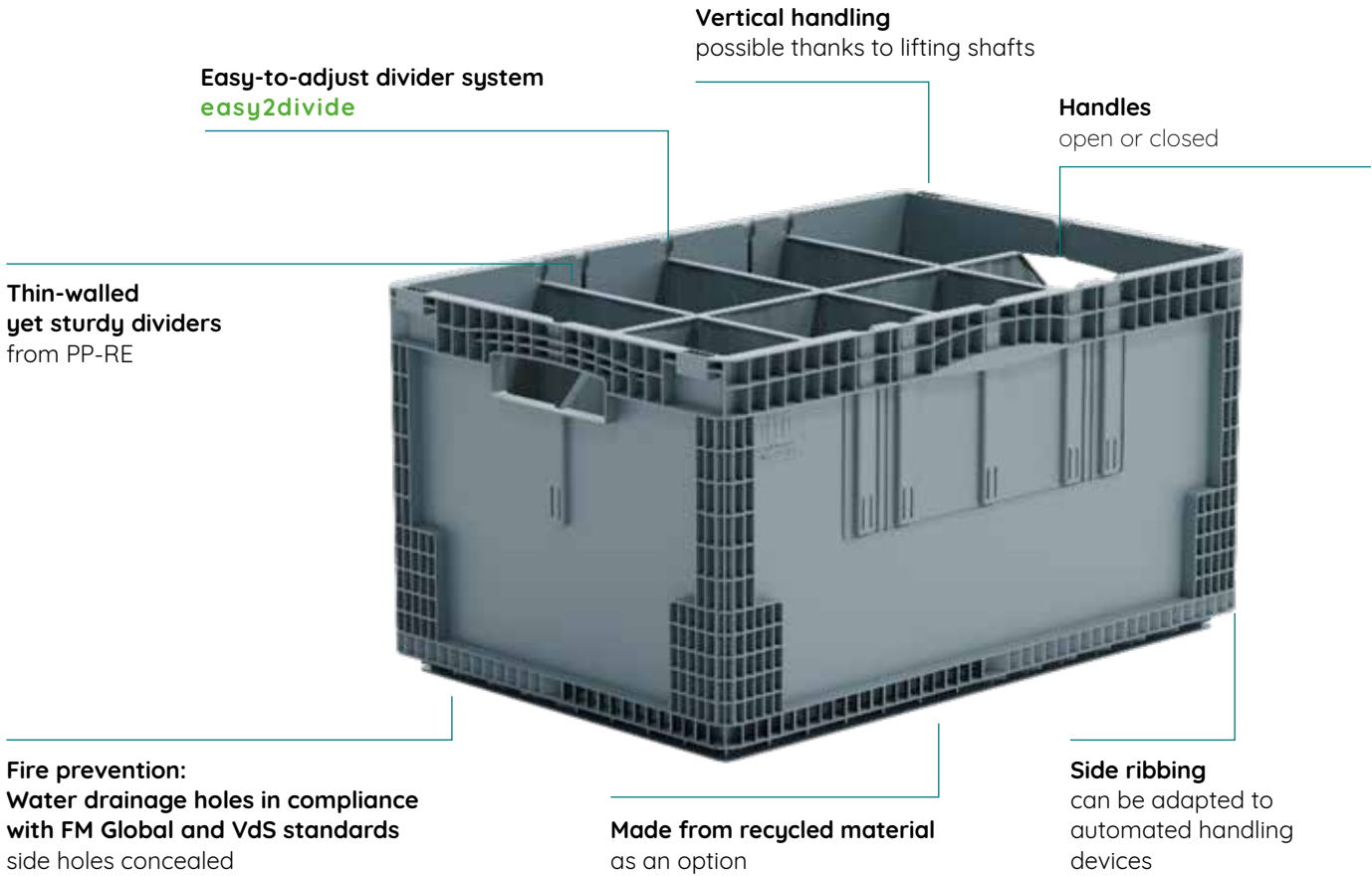
Height (mm)	Interior dim. (mm)	Volume (litres)	Load capacity (kg)	Stacking load (kg)	Ref. number
270	569 x 369 x 251	52.5	35	250	ECOM6427
320	569 x 369 x 301	63	35	250	ECOM6432

### Base dimensions (LxW / mm) 649 x 449

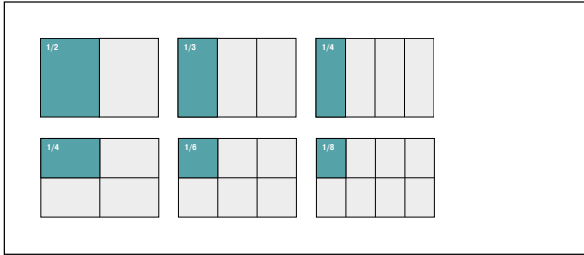
Height (mm)	Interior dim. (mm)	Volume (litres)	Load capacity (kg)	Stacking load (kg)	Ref. number
400	619 x 419 x 379	98.5	35	250	ECOM654540
420	619 x 419 x 399	103	35	250	ECOM654542

# BITO ECOMOTION CONTAINERS FOR AUTOMATED SYSTEMS

Multiple subdivisions possible | Efficient | Quiet



## Dividers



- Support ribbing**  
running diagonally to ensure permanent quiet operation
- Width of runner frames**  
at least 100 mm
- Water drainage holes in compliance with FM Global**  
optionally: water drainage holes in the base
- New double base design for added rigidity**



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WE TAKE THE TIME  
TO GIVE ADVICE.

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