

ECOBULK

MX

WITH A PLASTIC FRAME PALLET

The specialist for automated warehousing and maximum cleanliness.



Innovative monoblock design

- Highly robust construction made of extremely impact-resistant HDPE for maximum stability and durability
- Ideal for the circular economy: made of high-quality recycled plastic, can be reused frequently
- Very good chemical resistance, not susceptible to soiling, and easy to clean
- Ideally suited for food and other sensitive applications
- Excellent for use with roller conveyor and chain conveyor systems
- The frame geometry ensures smooth forward and sideways transport

For technical enquiries: tcs@schuetz.net

SCHÜTZ

PACKAGING SYSTEMS

www.schuetz.net

Material

Inner bottle

Extrusion blow-moulded HDPE
SMP protective barrier (optional)
EVOH permeation barrier (optional)
Additional UV and light protection of the filling product (optional)

Outer container

Welded tubular steel grid, galvanized

Pallets (4-way entry)



full-plastic frame



plastic frame

Certifications

UN 31 HA1/Y (optional)

Maximum density 1.9 g/cm³

SCHÜTZ FOODCERT (optional)

System certification for food (contains materials that are FDA compliant)

SCHÜTZ CLEANCERT (optional)

For highest safety and technical cleanliness

Capacity

MX 1000

1,000 litres (275 gal)

Filling opening

DN 150 with screw cap
DN 225 with screw cap

Outlet valves

Integrated butterfly valve DN 50, DN 80
Screwable butterfly valve DN 150
Integrated ball valve DN 50

Dimensions (mm)

MX 1000

1.200 x 1.000 x 1.160 (L x W x H)

Weight

MX 1000

65 kg with full-plastic frame pallet
66 kg with plastic frame pallet

Dynamic load

Filled ECOBULK according to the specific weight of the filling goods

Static load

Max. 4-high

