MX

SCHÜTZ PACKAGING SYSTEMS

ECOBULK MX

Perfect for transport and storage.

- Approved for filling products of a maximum density of 1.9
- Perfectly suited for high bay warehousing
- Can be stacked up to 4-high
- Reinforced, warp resistant tubular steel grid jacket
- Additional corner guards to protect the inner container
- Available in a variety of equipment packages

MATERIAL

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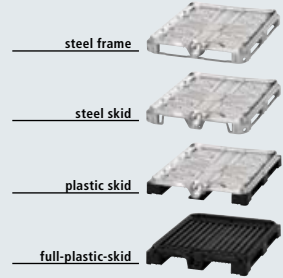- Additional UV and light protection of the filling product (optional)

Outer container
- Welded tubular steel grid, galvanized

Bottom plate
- To provide stability and to facilitate minimum residual contents from the inner container

PALLETS (4-way entry)

- steel frame
- steel skid
- plastic skid
- full-plastic-skid

CERTIFICATIONS

UN 31 HA1/Y (optional)
- Maximum density 1.9

SCHÜTZ FOODCERT (optional)
- System certification for food (FDA included)

CAPACITY

MX 640
- 640 litres (170 gal)

MX 820
- 820 litres (220 gal)

MX 1000
- 1,000 litres (275 gal)

MX 1250
- 1,250 litres (330 gal)

FILLING OPENING

- DN 150 with screw cap
- DN 225 with screw cap
- DN 400 with clamp-ring lid (only for MX 1000)

OUTLET VALVES

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

DIMENSIONS

MX 640
- 1,200 x 800 x 1,000 (L x W x H)

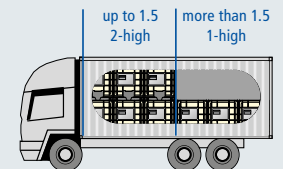**MX 820**
- 1,200 x 1,000 x 1,000 (L x W x H)

MX 1000
- 1,200 x 1,000 x 1,160 (L x W x H)

MX 1250
- 1,200 x 1,000 x 1,350 (L x W x H)

DYNAMIC LOAD

Filled ECOBULK according to the specific weight of the filling goods

up to 1.5 — 2-high
more than 1.5 — 1-high

WEIGHT

MX 640
- 46 kg (steel), 50 kg (plastic)

MX 820
- 53 kg (steel), 56 kg (plastic)

MX 1000
- 58 kg (steel), 61 kg (plastic), 63 kg (full-plastic)

MX 1250
- 66 kg (steel), 68 kg (plastic)

STATIC LOAD

Max. 4-high