

Replaces all previous versions

Effective 1st September 2005

ECOBULK SX / MX / LX

The SCHUTZ ECOBULK MX is a multitrip IBC which is easy to recondition. It utilises the SCHUTZ Module System where individual parts can be simply exchanged. The top of the MX style is attached by screw-bolts allowing rapid removal of the inner bottle for refurbishment.

The SCHUTZ ECOBULK range offers the greatest possible volume in the minimum of space. This compact container system provides the best solution for the transport and storage of food grade or dangerous goods with specific weight up to 1.6 or 1.9. Easy to fill, easy to stack, easy to load.

Full description:

Inner container:

- High molecular weight, high density polyethylene (HMWHDPE), extrusion blow moulded, especially shaped to ensure complete discharge of contents. **Has extra UV Stabilisers for Australian Conditions.**

Outer container:

- Rigid, welded galvanised tubular steel grid with a large permanently fixed identification plate & TICKET pouch. (For free Collection of used SCHUTZ IBC - Conditions Apply).

Moulded bottom shell:

- Pressed galvanised steel base shaped to support the inner container and assist total drainage.

Pallets:

- Steel, timber or plastic pallet (HDPE recycled material) 4 way entry. For goods with densities higher than 1.6 only a steel palletted MX can be used.

Filling opening:

- DN 150 with screw cap and 'o'-ring seal. Optional alternative - additional 2" BSP threaded ventilating plug.

Opening DN 225 with UN-certification.

Discharge valves: §

- Protectively placed valve with outlet sealed by aluminium lined PE-foil, closed by 'o'-ring, PE-disk and screw cap.

Complete discharge through:

- integrated butterfly valve DN 50mm with lever handle
- replaceable valves are fitted with rear aluminium retaining

Permeation protection:

- On request the inner PE-container can be treated with a double SMP fluorination barrier which reduces the permeation of most non-polar organic solvents.



Maximum Fill Temperature is 70° Centigrade

Delivery with UN certification				
Technical Data			STD	
Nominal capacity Litre:	650	850	1000	1250
Overflow capacity Litre:	680	870	1060	1270
Length mm:	1200	1200	1200	1200
Width mm:	800	1000	1000	1000
Height inc. pallet mm	1000	1000	1160	1350
Weight kg (with UN certification) with steel pallet approx.	48	54	59	68

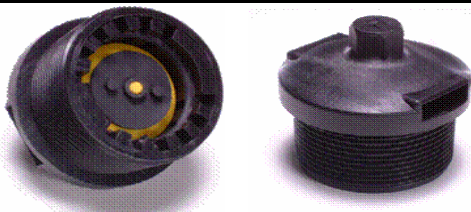
Order Information

SCHUTZ ECOBULK IBC - 640Litre and 1000Litre

# MX640	FG Model is Approved for FOOD GRADE Goods
# MX1000-STL-FG	FG Model is Approved for FOOD GRADE Goods
# MX1000-STL-STD	STD Model is Approved for DANGEROUS Goods
# SP027	Air bleed Vent - GPP 50mm BSP for 150 or 200mm CAP

Has extra UV Stabilisers for Australian Conditions.

Please also see our : IBC Spare Parts & Genuine Spare Parts brochures



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For Customers Currently Using 200Ltr Drums.

The reason for changing to larger containers are both logical and simple.

Your in-house costs are lowered due to:

- Reduction in time for filling, sealing, labelling.
- Space saving during transport and storage periods.
- Eliminating product wastage whilst discharging and draining of containers.
- Easier inventory control.
- Multiple use. Containers may be filled, transported & discharged many times during their useful life.

-The built-in ability of the ECOBULK to be reconditioned.

- The SCHUTZ ECOBULK is really a space saving innovation. 4 drums each with a volume of 200 litres, utilise more space than a 1000 litre SCHUTZ ECOBULK. A minimum of 35% better space utilisation.
- The SCHUTZ ECOBULK meets international transport standards and regulations as well as providing an excellent fill in ISO-Containers. The low tare weight is a further financial benefit during transport.
- The SCHUTZ ECOBULK is easy to handle and can be stacked 4 high quite safely. It is easy to load or unload by use of fork-lift or pallet truck, can be loaded by a crane lifting spreader, thus ensuring the best use of time and resources.
- The specially designed discharge valves ensure safe and precise control when discharging substances of various viscosities. The different types of seal materials extend the range of applications and offer resistance to nearly all chemical products.
- Nowadays one of the most important considerations affecting packaging system selection is its value and usage after the initial journey.



Pallet options: steel, timber or plastic pallet (HDPE recycled material)



On request the ECOBULKS can be supplied with a plastic discharge cover





Screw-bolted steel crossbars permit easy replacement of the inside container

ADAPTORS AVAILABLE

Code	Description
# SP200863 	Adaptor 1,000 litre IBC NW50 / Din 61 60mm x 6mm butress thread to 2" BSP female.
# SP8665029 	Adaptor 1,000 litre IBC NW50 / Din 61 60mm x 6mm butress thread to 2" Camlock Male.
# SPS028 	Short Adaptor 1,000 litre IBC NW50 / Din 61 60mm x 6mm butress thread to 2" Camlock Adaptor, plus internal dust plug.

All the above adaptors fit the standard S60 x 6 male thread found on front of European valves. Made of Glass Filled Poly Prop with Santoprene seals, manufactured in the UK.

STD 	§ Integrated butterfly valve DN 50 with operating lever and screw cap
STD 	§ Integrated butterfly valve DN 50 with removable outlet nozzle shown attached

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