

Ref code	Capacity	Base Size	Height
SCM3-1000	1000Lts	1150mm x 1150mm	1160mm

SCM3 IBC CONTAINER

- Long life stainless steel IBC
- UN certified for packaging groups II & III
- Atmospheric IBC
- Designed to fit 20 Metercube units inside a 20FT container or in a HC 20FT sea container
- Tare weight: circa 160kgs
- Manhole DN400 with P-ring
- 3 off top-mounted connection sockets



Tank Shell	2.0 mm stainless steel 1.4301 (similar AISI 304) finish III c (2B DIN EN 10088). Pickled and neutralised.
Capacity	1000 Litres.
Base Frame	Stainless steel
Manlid	Screw cover with 6 eye bolts and brass wing nuts – gasket Neoprene, PTFE encapsulated. Plus 1 x 2.0" BSP female socket
Sockets	3 off mounted on the tank top. 3 X 2.0" BSP female sockets, each with Tri-Sure plug.
Relief Valve	1 socket x 1" (female thread) with overpressure/vacuum vent set at 0.02/+0.48 bar and Perlast gasket. ***Atmospheric IBC and not designed for pressure or vacuum applications***
Outlet	2" nominal bore 304 stainless steel outlet pipe-work emanating from fully drainable dished sump with 2" lockable ball valve and PTFE seal, terminating in 2" quick-disconnect camlock coupling with drip cap. Optional valve and connector arrangements available. No protruding parts.
Tamper evidence	Tamper evidence lugs to all connections
Markings	UN certification plate and manufacturers plate. Unique code number.
Handling	4-way fork truck entry and top lift facility.
Stacking	Designed for multiple stacking.
Certification	UN Chapter 16 for packaging groups II and III.
Max Density	2.0 kg per litre