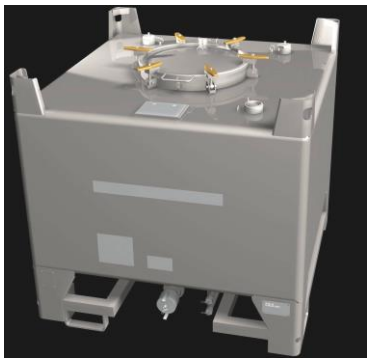
PH Europe Limited
Ellerslie House, Queens Road, Edgerton,
Huddersfield HD2 2AG
Tel: +44 (0) 1484 351070 • **Fax:** +44 (0) 1484 351080
e-mail: info@pheurope.com
www.pheurope.com

Ref code	Capacity	Base Size	Height
IM800	800Lts	1150mm x 1150mm 45¼" x 45¼"	1130mm 44½"

INSULATED METERCUBE IBC CONTAINER



- Long life stainless steel IBC
- Double-tank design
- Integral polyurethane insulation
- UN certified for packaging groups II & III
- Steam-heating base available used with 2 Bar steam to give 13.5 Kw of heat or used with water to cool.
- Stack 4 high when full
- 4 way fork or pallet truck handling and top lift facility
- High quality bulk liquid industry standard fittings
- 20 Insulated Metercube units fit inside 20' ISO Container
- Tare weight: 252kgs
- 460mm manlid
- 3 off fill and test sockets

Tank Shell	2mm 304 grade stainless steel with F2 internal finish suitable for food stuffs or chemical use. Optional 316 available.
Capacity	800 Litres
Base Frame	304 grade stainless steel throughout – natural finish, maintenance free. Frame dimensions: Base 1150mm x 1150mm. Designed to fit 20 Insulated Metercubes inside a 20' ISO Container.
Manlid	Atkinson 460mm spun type complying with BS470, six-point fixing with hinge. Seal material PTFE. Other options available.
Sockets	3 off mounted on the tank top. 2 X 1.5" and 1 X 2.0" BSP sockets, each with female connection and bung.
Safety Valve	1" BSP pressure/vacuum relief valve set at 0.34 bar pressure and 1" Hg vacuum with Perlast™ seals. ***Atmospheric IBC and not designed for pressure or vacuum applications***
Outlet	2" nominal bore 304 stainless steel outlet pipework emanating from fully drainable dished sump with 2" lockable ball valve and PTFE seal, terminating in 2" quick-disconnect coupling with drip cap. Optional valve and connector arrangements available. Steam heating connections have a ½" BSP external thread
Markings	UN certification plate and manufacturer's plate. Unique code number.
Labelling	As required.
Handling	4 way fork truck entry and top lift facility.
Stacking	4 high when full.
Certification	UN Chapter 16 for packaging groups II and III.
Periodic Test	0.2 bar pressure test every 2.5 years
Max Specific Gravity	2.6