

TDC 540/55, 1-Man Transportable Diving Chamber

Description:

The TDC 540/55 is designed and engineered for the transport of a single injured diver from an offshore location to an onshore medical facility with the least amount of risk. The chamber is designed for a maximum working depth of 55m and is built in accordance with the latest design codes which are certified and approved by Lloyd's Register. The chamber pressure vessel has been certified by Lloyd's Register, who have also witnessed all materials and testing. The material used for the construction of the pressure vessel is Stainless Steel, thus providing a long life span. The chamber is fitted with

two view-ports, positioned to ensure the operators are able to remain in visual contact with the occupant in order to monitor the diver's state of health. The control panel is mounted on the chamber with direct control of the depth and pressurisation systems. All fittings and parts are of a high standard to ensure reliability and ease of maintenance.

Specifications:

Dia: ± 525mm
 Length: 2180mm
 Width: 870mm
 Height: 870mm
 Weight (Stainless Steel): ± 340kg
 Volume: ± 450 Ltr



Order Detail:

TDC 540/55 - One-Man Transportable Diving Chamber - Stainless Steel	D-MD-128
Hydra 1.5 L Lung Powered Scrubber	D-HE-046
Back up Battery mounted to chamber for TDC540/55	D-MD-128-01
Waterproof Cover for TDC540/55	D-MD-128-02
Portable 12VDC Power Supply Unit	D-MD-128-03
Spares for TDC 540/55	D-MD-128-04