

12" Suction Pile Venting System

ROV Tools.



DESCRIPTION

The 12" Suction Pile Venting System is designed to provide primary venting of suction piles during self penetration and sealing during pump assisted penetration and extraction. The receptacles are welded to the top of the pile. The plug sits in the parking receptacle until it is needed to seal the receptacle (vent).

FEATURES

Pressure Tested to 10Bar (150psi)

J-Slot locking grooves.

Test fixture integral to receptacle.

Pivoted stainless steel handle



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SPECIFICATIONS

Suction Pile Plug

Space Envelope Dia 306 x 306 (Dia 12"-1/16 x 12"-1/16)

Weight in Air 38 kg (83 lbs)
Weight in water 33 kg (73 lbs)
Test Pressure 10 Bar (150psi)

Material Stainless Steel. HDPE/UHMW

Suction Pile Receptacle

Space Envelope Dia 356 x 620 (Dia 14" x 24-7/16")

Weight in Air ~73.2kg(161 lbs)
Test Pressure 10 Bar (150psi)
Material Coated Carbon Steel

Suction Pile Plug

PART NUMBERS & OPTIONS

TL0014-0100-00 12" Suction Pile Plug
TL0014-0200-00 12" Suction Pile Receptacle

TL0014-0300-01 12" Suction Pile Plug Parking Receptacle

WHAT'S IN THE BOX

Dependant on Part # Ordered

Datasheet #A001-350-089 issue 4