



SUCTION PILE INTERFACE STAB

Seanic Ocean Systems manufactures an ROV friendly suction pile stab primarily used during the installation of suction piles. The stab is also available with a rubber flap seal option, eliminating the need for the additional hydraulic power used to inflate the bladder.

WHAT'S IN THE BOX

- SPARE BLADDER
- GAUGE
- OPERATING & MAINTENANCE MANUAL

Our stabs can be outfitted with pressure sensors, providing more accurate feedback than gauges and reducing the risk of damage or costly pile collapse. The suction pile interface stabs are built to order, can be customized to any size, and are rigorously tested onshore to assure product quality and reliable performance at depth. Custom-engineered design features include an optional inflatable seal to overcome common sealing problems associated with irregularly painted or corroded surfaces inside the stab interface of most suction piles. This provides a secure fit and the ability to tighten the O-ring in the event of rust or scale buildup.

TECHNICAL SPECIFICATIONS

Materials	6061-T6 Aluminum body/handles Delrin nose piece 316 SS fittings Buna-N rubber bladder Buna-N rubber solid seal is also available
Weight	45 lbs (air) 38 lbs (water)
Dimensions	32 in L 13 in OD at handle

SOS-TDS-024 REV A-11132017