

STRAKE CLAMP TOOL

The Strake Clamp Tool is designed to attach to the spiral strake on a SPAR platform hull via an Acme-screw operated, telescoping clamp. The clamp is intended to be set in place and not removed until the completion of the project. It is not intended to be repeatedly actuated subsea. The strake clamp exists to provide a stable, repeatable base for the sensor pod. When the clamp is positioned and set, two guide wires can be attached to the guide posts. When 1,000 lb of tension is applied to the wires (500 lb per wire), they function as guides for the sensor pod to run down.



Technical Data / Specifications

Dimensions:

Length: 55 in
Width: 28 in
Height: 77 in

Weight:

In Air: 1,650 lb
In Saltwater: 1,450 lb

Materials:

- A36 Carbon Steel

Coating:

- 3 Coat Epoxy

Interface:

- Hydraulic Torque Tool 160 ft-lb

