

J-LOCK TOOL

The J-Lock Tool is designed to provide locking functions to valves with a J-Lock bucket. The tool consists of a Nickel-Aluminum- Bronze alloy body, a Nitronic 50 Stainless Steel Acme thread screw with pinned $\frac{3}{4}$ " ROV T-Handle, and an additional $\frac{3}{4}$ " ROV T-Handle attached to the body to allow the ROV to stabilize.

Technical data / Specifications

Maximum Load Capacity

- 50,000 lbf

Working Load

- 30,000 lbf

Dimensions

- 7.00 in (0-10 in) Stroke
- 24 in height with T-Handle
- 9.60 in Diameter of base
- 12.93 in Maximum width with stabilizing T-Handle

Weight

- 60 lb in air (approximate)
- 55 lb in salt water (approximate)

Materials of construction

- Nitronic 50 Stainless Steel
- Nickel/Aluminum/Bronze
- 316 Stainless Steel Fasteners
- Silver Anti-Seize Thread Lubricant

