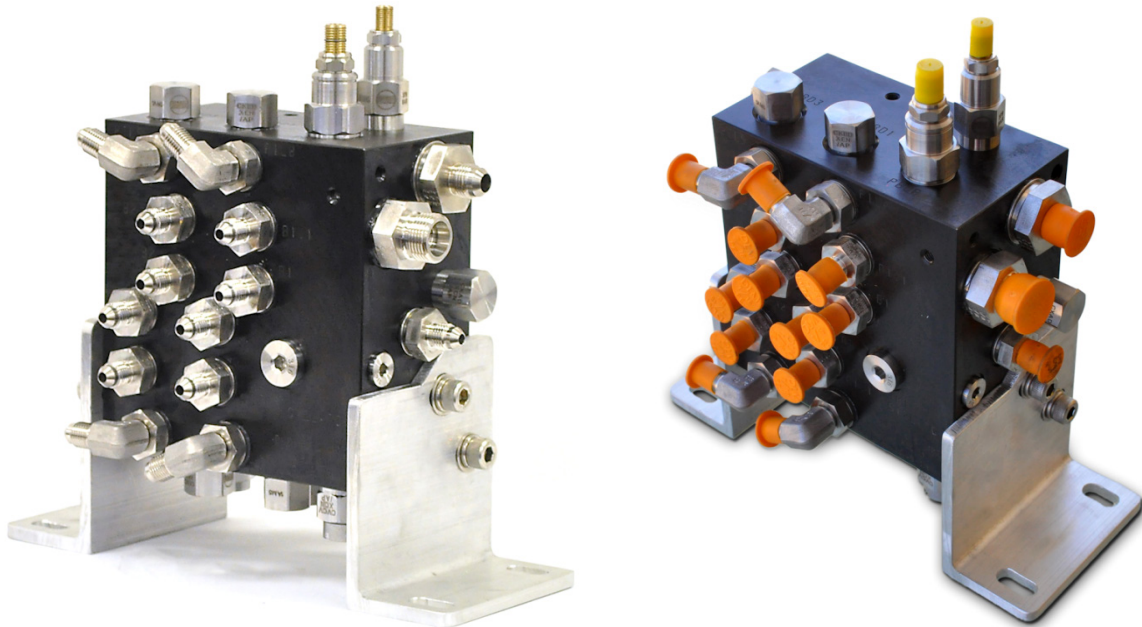


CATEGORY: Hot Stabs

TMT Hot Stab Manifold

Engineered Tooling Solutions *FAST*



The TMT Hot Stab Manifold has been designed for pressure testing subsea equipment with a water-glycol mix. It can control two (2), 2 port hot stabs independently. The manifold uses Directional Control Valves (DCV) to direct the fluid to the required hot stab port.

When the required pressure is achieved in the respective port, Pilot Operated Check (POC) valves hold the pressure, allowing the pressure test to be carried out.

A pre-set pressure can be set topside and selected subsea, via a pilot signal. This pressure can be between 150 and 4500psi (7 to 310bar).

The relief valve in this manifold is set at 5500psi (379bar).

The Hot Stab Manifold can be customised to suit the client.

Features:

- Easy to install and remove
- Corrosion resistant materials
- Extremely compact
- Relief valve
- Field proven
- Can be used with water, oils or glycols

Specifications:

- | | |
|-----------------------|-------------------|
| • Dimensions | 216L x80W x255Hmm |
| • Weight in Air | 8.0kg |
| • Weight in Seawater | 6.7kg |
| • Max Working Press | 8700psi (600bar) |
| • Max Hydraulic Press | 3000psi (207bar) |
| • Depth Rating | Unlimited |

Specifications subject to change without notice. All rights reserved.