

Designed for use subsea, and operated with ROV.

Description:

ROV Hot-Stabs and Receptacles are used to power hydraulic tools, transfer fluid, perform chemical injections, and to monitor pressure. The Hot-Stab front is made of a softer material than super duplex (JM7) to avoid damaging the receptacle. The Hot-Stab and receptacle are equipped with double acting check valve with setting; inflow and outflow 1 bar. All parts designed to withstand 690 bar working pressure, down to 3000msw.



Specification:

| | Hot-Stab | Receptacle | Pressure-Stab | Protection-Stab |
|------------------------|--------------------|--------------------|--------------------|-----------------|
| Depro drawing: | DEP-GA-0112 | DEP-GA-0119 | DEP-GA-0530 | DEP-GA-0531 |
| API standard: | 17D | 17D | 17D | 17D |
| Diameter stab: | 35mm | N/A | 35mm | 35mm |
| Max pressure: | 690 bar | 690 bar | 690 bar | 0 bar |
| Connection: | 3/8" - BSP | 3/8" - BSP | N/A | N/A |
| Temperatur Min/max: | 0-110dgC | 0-110dgC | 0-110dgC | 0-60dgC |
| Material body: | 1.4410-SuperDuplex | 1.4410-SuperDuplex | 1.4410-SuperDuplex | JM/OM7 |
| Seal material: | HPUN270 | N/A | HPUN270 | N/A |
| Max water dept: | 3000 m | 3000 m | 3000 m | 3000 m |
| Weight in air: | 3,90 Kg | 2,65 Kg | 3,90 Kg | 3,7 Kg |
| Dimensions LxØ (Body): | 480x70mm | 100x79mm | 450x70mm | 450x70mm |

Adjustable configuration and setup based on fluid media, flow, working pressure, check valve setting, and material for longer use subsea available on request.