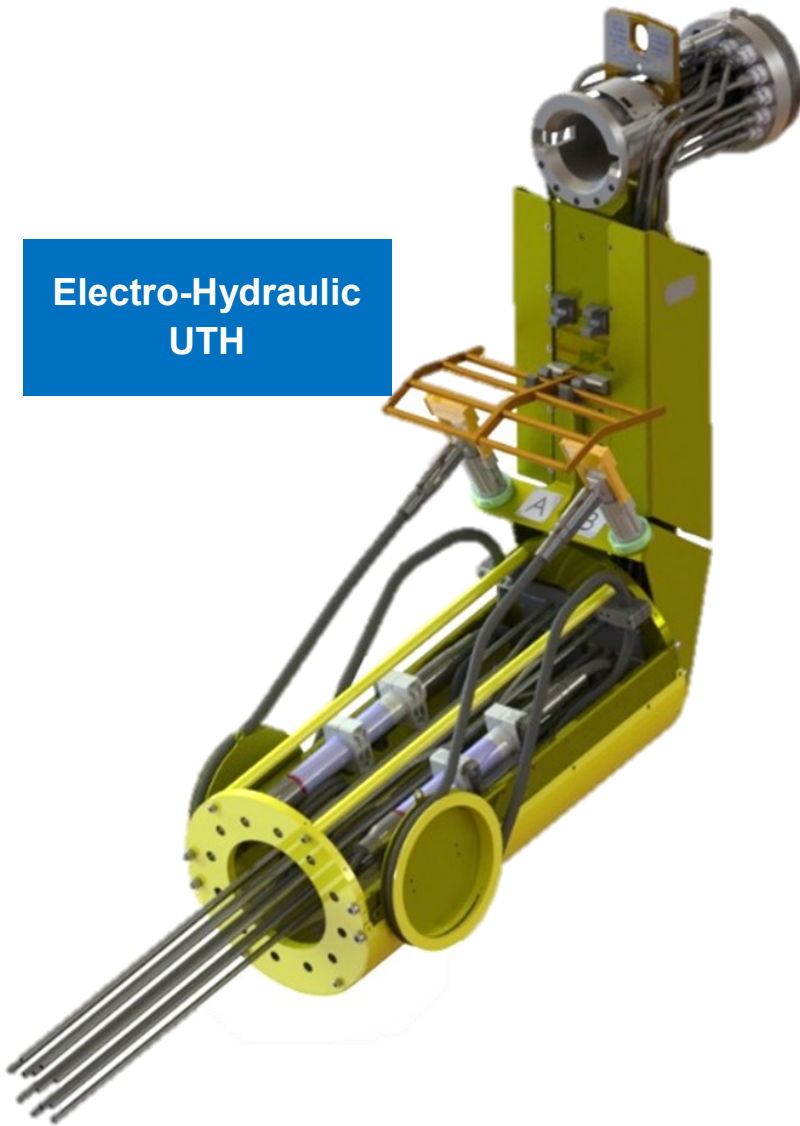


**Electro-Hydraulic  
UTH**



## FULL PRODUCT SPECIFICATION

Umbilical termination head (UTH) make it possible to terminate umbilical lines and provide multiple connections for chemical, hydraulic, electrical and fibre optic services subsea.

This particular design coils the electrical lines on the outside of the drum to allow for a quick and simple release when subsea. This method also helps prevent the hoses from becoming entangled during installation.

## DESIGN FEATURES

- Multi lifting points designed and tested in accordance with DNV 2.7-3
- 2m minimum installation height
- Anti-rotation hose fittings
- Butt welded hose fittings
- Electrical protection cage
- Allows for electrical connectors
- Fully Qualified
- Full project list available on request

| GENERAL                             |                    |
|-------------------------------------|--------------------|
| Number of Couplings                 | Up to 26           |
| Coupling Size                       | Various            |
| Design Depth                        | 3000m              |
| Lockdown Mechanism Separation Force | 218kN              |
| Maximum Pressure                    | Up to 15000psi     |
| Design Life                         | 30 Years           |
| Applicable Standard                 | ISO13628-6 / 7 / 8 |

| MATERIALS                         |                          |
|-----------------------------------|--------------------------|
| Male & Female Stabplates          | UNS S31803               |
| Lock Down Interaction—Drive Screw | HIDURON 130              |
| Lock Down Interaction—Receptable  | UNS S318103 / UNS S32760 |
| ROV Buckets                       | ST . STL 316L            |

| WEIGHT                  |             |
|-------------------------|-------------|
| OD of Stabplate         | Ø300 / Ø350 |
| Length                  | 1.6m        |
| Weight—Female Stabplate | 356kg       |



W.L.L 1200kg



W.L.L 15mT

