

## 15M SUBSEA CAMERA UMBILICAL



A 15M high pressure Jetting Head Umbilical has been specially created for the BP Harding Project for BP.

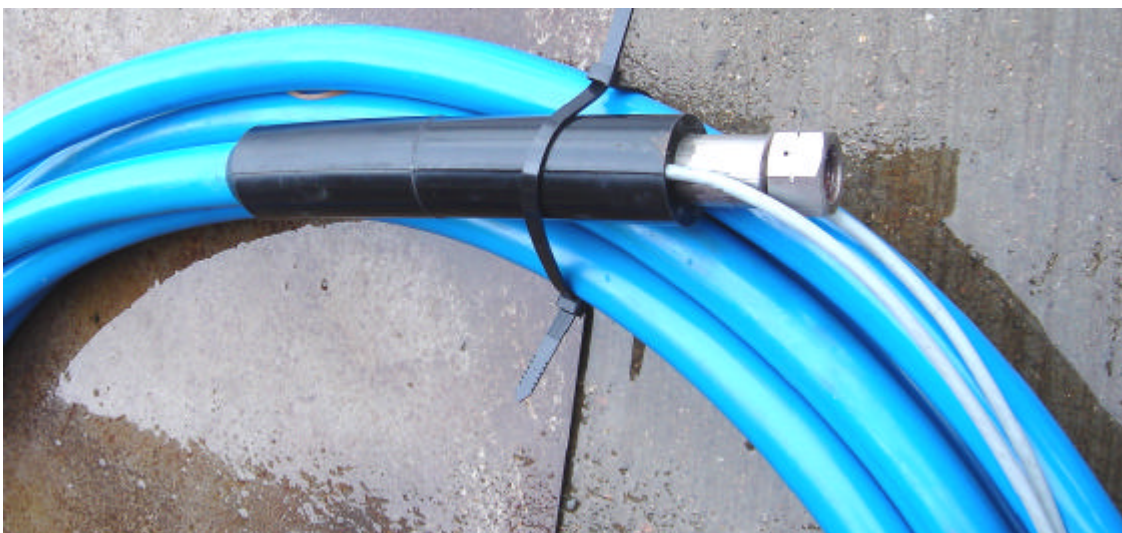
A high pressure Hose has 8 PU Cables wrapped around and extruded with 4mm PU coating. The ends are sealed. The back end has a PU mould with 2 x 1M leads exiting at the back for connecting Camera and Light.

The Camera Lead has a 4 pin male micro-connector moulded. The Light Lead has a 2 pin male micro-connector moulded.

The front end has a stainless steel bodied Camera and a stainless steel Light, solid state illumination, moulded in to a 100mm mould.

For further details on Camera and Light, please refer to the Operating Manual.

Steps have been taken to make this intrinsically safe i.e. the bodies of the Camera and Light are totally encapsulated in PU and the voltages and currents are kept as low as possible..



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