

# TERMINATIONS & MOULDING

## Mouldings and Load-bearing Terminated Cables



underwater **vision** specialists

## Features

- High quality injection moulding
- Bespoke Over Mould Design
- In-House Mould Tool Manufacture
- Swift Turnaround
- Strain Terminations



## Description

Bowtech Products termination and moulding facility produces high quality injection moulds for any customer requirement. The injected polyurethane moulding system produces extremely high quality moulds in comparison to open cast moulding systems.

Mould tools are designed in-house using 3D CAD systems to produce technical and assembly drawings to customer requirements.

Using in-house Vertical Machining Centre for mould tool manufacture allows fast turnaround, from design to completion of the most complex moulds required in an ever demanding market.

Polyurethane can be moulded to almost any substrate or cable jacket material offering systems that are required for many varied shallow and deep water applications.

Load-bearing terminated cables, slip ring gland over moulds, clear polyurethane indicator moulds, sensor and thermocouple over moulding solutions can also be manufactured

Wiring cable solutions include direct coax feed through cable Y splice straight to connector for improved HD-SDI signal quality for HD cameras.



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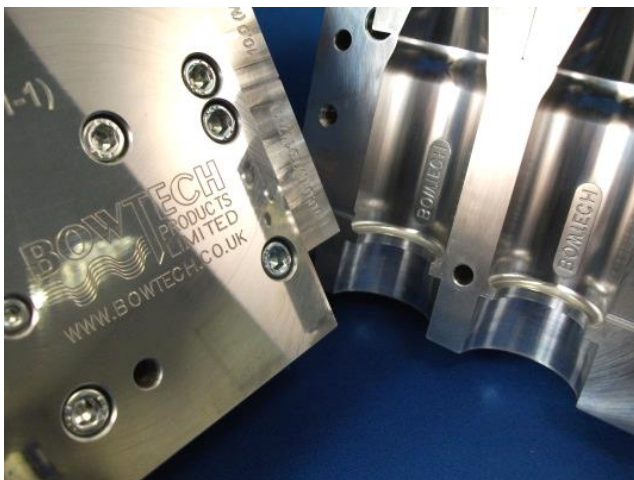
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## Tooling and Products



Injection Mould Tool Design & Manufacture



Wide Selection Of Standard Mould Forms



Bespoke HF PCB & Antenna Over mould



Custom Designed Large Multi Way 90°  
Splice



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