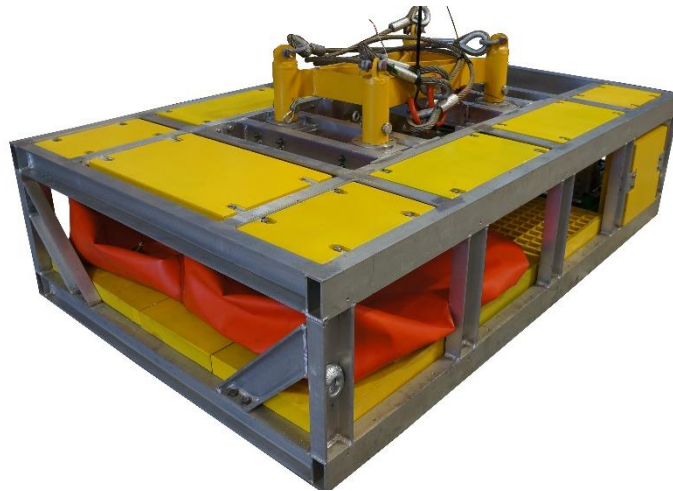


RQ-069 – Methanol Injection Skid



Key Features:

- Full proportional pressure control.
- Adaptable – can control multiple outputs.
- Robust design.
- Different pressure and flow options available.
- Multi-Purpose Skid.

WHATS INCLUDED

Multi-Purpose Skid with buoyancy.
 Skid Lift Frame.
 10,000 psi IHPU.
 Subsea Gauges to monitor; system, Output A and Output B pressures.
 65L reservoir.
 Operational hoses.
 Operations Manual.
 Certificate Pack.

OPTIONS

Spares Kit.
 Fluid Reservoirs.
 Alternative Ratio Pumps.

Description

The ROVQUIP standard ROV Tooling Skid is suitable for connection to most work class ROV's. The pin configuration is to fit the Triton XLX ROV as standard but can be adapted to any other work class ROV.

The Methanol Injection system has been designed to inject Methanol at high pressure subsea via a client provided Hot Stab connection at pressures up to 10,000 PSI.

Methanol is a dangerous substance for handling therefore the system has been designed for maximum safety with zero leakage at any time.

The system has also been designed with a hydraulic seawater switch therefore once filled and deployed and injected the system is flushed before recovery and should never be returned to deck with Methanol still present.

We provide copies of the Methanol Institutes safe handling guide with all orders and it is critical that details safety procedures are prepared prior to any methanol operations.

RQ-069 – Methanol Injection Skid

Overall Specifications	
Weight in Air	440 Kg
Weight in Water	-20 Kg
Dimensions	L3605 x W1905 x H610mm
Suitable Media	Seawater, Glycol, Hydraulic Oil, Methanol
Input / Outputs	
Max Input Pressure	210 Bar (3,000 PSI)
Max Input Flow	0-40 L/min
Max Output Pressure	690 Bar (10,000 PSI)
Max Output Flow	8.7 L/min
Hydraulic Connections	
Pressure	8 JIC
Return	8 JIC
Outputs	12 JIC
Pilots	4 JIC
Gauge Points	4 JIC