



# Underwater Engineering Services

**TORQUE MANIFOLD**

**MODEL: TM3**

## General Description

The TM3 is an integrated control manifold providing rotary control forward / reverse, speed control and 3 selectable pressure settings which will produce controlled torque in both directions. This has many advantages such as allowing a single tool to be set up for 3 different torque values on a single dive. The full range of pressure and direction settings are controlled by only 2 double acting valve functions on the ROV.

## Technical Specification

Max Pressure:	210 bar
Max Flow:	30 l/min
Weight:	7kg
Length:	189mm
Width:	155mm
Height:	180mm
Mounting:	2 x M8 bolts
Porting:	
P, T, A&B	3/8" BSP
P1 – P4	1/4" BSP
Gauge Port	Stauff test point



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