

Torque Tool 3 Stage Hydraulic Controller

Torque Tool Accessories.



DESCRIPTION

This provides three preset control pressures with flow and direction control. This is ideal for torque tool control where the three pressures may represent breakout, running and maximum torque settings. The pressures are manually set on the surface then switched subsea by pilot pressure from spare hydraulic functions of the host ROV. The controller can be used with any torque tool supplied by FORUM (and most non-FORUM tools as well).

A high-pressure 345 bar (5000 psi), sealed pilot version is available for water glycol applications including fluid injection systems.

FEATURES

3 Pressure Settings

Master Flow Setting

Direction Control

All Operations by Pilot Pressure

Ideal for Torque Tool Operations

Supplied in offshore suitable transit case

Torque Tool 3 Stage Hydraulic Controller

Torque Tool Accessories.

SPECIFICATIONS

Overall Size:	276 x 260 x 105 mm
Max Supply Pressure:	200 Bar (2900 psi)
Adjustable Pressure 1:	3.5-80 Bar (50-1160 psi)
Adjustable Pressure 2:	2-200 Bar (30-2900 psi)
Adjustable Pressure 3:	2-200 Bar (30-2900 psi)
Flow Control:	0-20 lpm (0-5 gpm)
Weight (Air/Water):	9.8/6.8kg
Hydraulic Fluid:	Mineral Oil
Materials:	Anodised Aluminium and Steel

WHAT'S IN THE BOX

Torque Tool 3 Stage Hydraulic Controller
Operational Hoses
Operations & Maintenance Manual.

PART NUMBERS & OPTIONS

A019-901-102	Torque Tool 3 Stage Hydraulic Controller
A019-901-102/S	Torque Tool 3 Stage Hydraulic Controller Spares

