



# Underwater Engineering Services

**ROV TORQUE TOOL**

**MODEL: KIS17D4**

## General Description

The KIS tool is a basic Rotary Torque Tool which conforms to API 17D Class 2–4. This is a robust, no frills tool that can be simply interfaced with any ROV with a suitable hydraulic supply. It can also be used in conjunction with our Torque Manifold to provide direction of rotation and 3 independent torque limit values.

## Technical Specification

<b>Interface:</b>	<b>Class 2 - 4</b>
<b>Max Torque:</b>	<b>2,700Nm</b>
<b>Speed:</b>	<b>0 - 20 rpm</b>
<b>Flow:</b>	<b>0 - 25 l/min</b>
<b>Pressure:</b>	<b>175 bar Max</b>
<b>Weight:</b>	<b>21Kg (In water)</b>
<b>Length:</b>	<b>460mm</b>
<b>Width:</b>	<b>220mm</b>
<b>Handle:</b>	<b>T Bar or Fish Tail</b>
<b>Porting:</b>	<b>½" BSP</b>



Tools may be supplied and used in conjunction with UES Torque Manifold and Torque Verification Unit.



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