

# Syclone 1 Torque Tool

## Rov operated 50-550 nm 20-100 bar



The Syclone 1 is a ROV operated torque tool with a lot of force. It can rotate both ways with high precision and speed. Torque is fully adjustable and with a precision of  $\pm 3\%$ . Can be ordered with a standard reaction arm, or you can get one custom made.

### Specifications

<b>Product</b>	SYCLONE 1 TORQUE TOOL
<b>Country of origin</b>	Norway
<b>Manufacturer</b>	Revolution Bolting

## Features

- ROV-operated torque tool
- Small, continuously rotating torque tool with a lot of force
- Rotates both ways with high precision and speed
- Fully adjustable torque
- Uses a standard reaction arm or a custom-made reaction arm
- 3D assembly available

## Specifications

<b>Type</b>	Subsea Torque Tool
<b>Model</b>	Syclone 1
<b>Dimensions L x W x H</b>	250 mm x 180 mm x 120 mm
<b>Weight</b>	4 kg

## Technical

<b>Work Pressure (Continuous)</b>	20-100 Bar
<b>Peak Pressure (Max 6 seconds)</b>	140 Bar
<b>Torque Range</b>	50-550 Nm
<b>Drive Size</b>	3/4" Square
<b>Max rpm</b>	42 rpm @ 20 l/min
<b>Max Flow</b>	20 l/min
<b>Torque Precision</b>	± 3%

## Hydraulic

<b>Connection Pressure</b>	JIC #6
<b>Connection Return</b>	JIC #6
<b>Hose Dimension</b>	3/8"
<b>Hose Length</b>	4 meter