

# 30" Super Grinder with Clamp



## **Description**

The 30" Super Grinder with Clamp is a powerful tool for cutting materials up to 6" in thickness. Aside from the standard fibre abrasive blade, the 30" Super Grinder can operate with blade options including carbide tooth, carbide brazed, and rescue-grade blades to suit the most demanding of subsea cutting needs.

### **Key Features**

- Powered by a thruster motor
- Blades are removable and replaceable to suit the operation
- 30" blade as standard
- This tool is used for decommissioning, storm repair, recovery and the removal of jumpers and umbilicals.

#### What's Included

- 8 JIC Hose
- Spare Abrasive Blades
- Diamond Blades (On Request)
- Operating and Maintenance Manual

#### Model

• 30" Super Grinder

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## **Specifications**

Overall Specs	
Weight (Air)	54 kg
Weight (Water)	45 kg
Max Operating Pressure	3000 psi
Max Flow Rate	20 gpm
Materials	<ul> <li>- 316 Stainless Steel (frame, shroud &amp; hardware)</li> <li>- Painted Aluminum Housing</li> <li>- 17-4 Drive Shaft</li> <li>- Fibre Abrasive Grinding Wheel</li> <li>- Stainless Steel</li> <li>- Nickel-Aluminum Bronze</li> <li>- Oil of opportunity</li> </ul>
Connections	<ul> <li>- A &amp; B connection with 8 JIC (motor)</li> <li>- Cylinder 1 A &amp; B connection</li> <li>- Cylinder 2 A &amp; B connection</li> <li>- Drain Port T connection</li> <li>- Open centre directional flow valve</li> </ul>



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