



## Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

### PRODUCT DATASHEET

#### Stanley Hydraulic Underwater Grinder GR29



#### THIS PRODUCT HAS THE FOLLOWING OPTIONS:

**CE(include quick disconnect couplers. Hosewhips are sold separately)  
(hose whips and quick disconnect couplers not included)**

#### OVERVIEW

The Stanley Hydraulics Underwater Grinder Tool GR29 is used by commercial divers for top face and side grinding using 9 inch (228.6 mm) diameter wheels.



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### DESCRIPTION

Stanley GR29 Underwater Grinder is used by divers and extensively fitted to ROVs. Due to its high power and variable speed range this versatile can be used for grinding, cutting, polishing and the removal marine growth. The integral Stanley Hyrevz gear motor is manufactured to exacting standards to deliver unrivalled levels of performance and reliability. The tool is supplied with a plastisol coated handle for comfort and a side assist handle which can be fitted to either side of the machine.

### FEATURES

**Grinding and Cleaning:** Stanley's Underwater GR29 Grinder can be used for grinding and cleaning with cup or standard grinding wheels, wire or nylon brushes.

**Maximum Efficiency:** The integral Stanley Hyrevz™ gear motor is manufactured to exacting standards to deliver maximum efficiency.

**Handle Positions:** There are two positions available for the assist handle to be conveniently placed by the operator. Either position is at a most comfortable handling position from the valve handle.

**Plastisol:** The plastisol gives a more comfortable grip to the tool. The plastisol covering the handle transmits very little heat.

**Adjustable Wheel Guard:** The wheel guard is adjustable. By loosening the clamp screw the guard may be rotated to any convenient position.

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### SPECIFICATION

**Capacity** - 9 in. wheel on 5/8 in. -11 arbor

**Rpm** - 2700 @ 10 gpm (2700 @ 38 gpm)

**Pressure** - 1000 - 2500 psi (70-176 bar)

**Flow range** - 4-10 gpm (15-38 lpm) at the commercial diver



**Optimum flow** - 10 gpm (38 lpm)

**Porting** - -8 SAE O-ring

**Motor** - Stanley Hyrevz Gear



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**Weight (with guard)** - 14 lbs. (6.4 kg)

**Length** - 11 in. (28 cm)

**Width (with guard)** - 12 in. (30.5 cm)

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### ORDER THIS PRODUCT

To order this product or to request a price contact our UK sales team on  
**+44 (0)1772 687775**

Alternatively you can place a quote request through our website  
<http://www.smp-ltd.co.uk> or send an email to [sales@smp-ltd.co.uk](mailto:sales@smp-ltd.co.uk)