# STANLEY





### **GR29 UNDERWATER GRINDER**

The STANLEY® Hydraulic GR29 Grinder is a right angle grinder ("vertical grinder") that can be used for grinding and cleaning in underwater applications with a variety of wheels, brushes and attachments. The high torque gear motor drives a standard 5/8 - 11 threaded spindle. A 9" adjustable wheel guard, two position assist handle and trigger guard are standard. Painted hi-visibility yellow.

## **GR29 UNDERWATER GRINDER**

#### **FEATURES**

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spool and fasteners
- Two position assist handle for right/left hand operation
- Oversized trigger with guard for diver comfort
- Adjustable wheel guard for infinite positions

- Plastisol covered handle for comfortable ergonomic grip
- Use with grinding wheels, hull scrubbing brushes, wire and nylon brushes, barnacle busters and Desmond wheels
- 3200 rpm @ 12 gpm
- Cast-in lifting eye

#### **SPECIFICATIONS**

CAPACITY	9 IN. / 23 CM WHEEL
SPINDLE	5/8 IN. – 11 THREADED
CIRCUIT TYPE	OPEN CENTER
FLOW RANGE	4-12 GPM / 15-45 LPM
WORKING PRESSURE	1000-2000 PSI / 70-140 BAR
FULL RELIEF SETTING	2250 PSI / 155 BAR
RPM	3200 @ 12 GPM / 45 LPM
WEIGHT (WITH GUARD)	15 LBS / 6.8 KG
LENGTH	11 IN. / 28 CM
WIDTH (WITH GUARD)	10¼ IN. / 26 CM
HYDRAULIC PORTS	-8 SAE O-RING
CONNECTION SIZE AND TYPE	38 IN. MALE PIPE ADAPTER
COUPLERS	VARIES WITH MODEL(SEE ORDERING INFORMATION)
HOSE WHIPS	NO (SEE ACCESSORIES)

#### ORDER INFORMATION

PART NO.	DESCRIPTION
GR29310	GRINDER, UNDERWATER, LESS COUPLERS
GR2930101	GRINDER, UNDERWATER, COUPLERS, CE

#### **ACCESSORIES**

PART NO.	DESCRIPTION
03971	FLUSH-FACE COUPLING SET, 3/8 IN. NPT
03974	FLUSH-FACE COUPLING SET,1/2 IN. NPT
06830	HOSE WHIP 18 IN. LONG, -8 SAE X 1/2 IN. NPT
02587	GRINDING WHEEL FOR METAL, 9 IN. DIAMETER X 5/8 - 11 THD
02588	GRINDING WHEEL FOR MASONRY, 9 IN. DIAMETER X 5/8 - 11 THD
03691	GRINDING WHEEL, 7 IN. DIAMETER X 5/8 - 11 THREAD
05194	ADAPTER, 5/8 - 11 THREAD, DEPRESSED CENTER WHEEL

When hydraulic hose exceeds 100' (30.4 m) in length, increase I.D. of both pressure and return hose. For more information, consult STANLEY Hydraulic Tools.

PART NO.	DESCRIPTION
31848	DUAL HOSE, 50 FT. X 1/2 IN., WITH COUPLERS
31972	DUAL HOSE, 25 FT. X 1/2 IN., WITH COUPLERS
58633	TWINNED HOSE, 25 FT. X 1/2 IN., WITH COUPLERS
58634	TWINNED HOSE, 50 FT. X 1/2 IN., WITH COUPLERS

