



SPECIFICATIONS

ITEM	U.S.A.	METRIC
CAPACITY	9 in. Wheel on 5/8-11 thrd arbor	
SPEED	5600 rpm at 8 gpm (30 lpm)	
INPUT FLOW RANGE	7-9 gpm	26-34 lpm
INPUT PRESSURE	1000-2000 psi	70-140 bar
WEIGHT	12.5 lbs.	5.7 kg
LENGTH	8.5 in.	21.6 cm
WIDTH	8.7 in.	22.1 cm
HEIGHT	17.5 in.	44.5 cm
MOTOR	Stanley Hyrevz™ Gear	
PORTING	-8 SAE O-ring	
HOSE WHIPS	Yes, includes Speed Limiter	

Features and Benefits

Stanley's GR30 Grinder embodies the latest product improvements in this tool. The vertical grinder now has the Stanley Dual Spool Selector which allows the tool to be set for either open-center or closed-center systems. All the screw fasteners are stainless steel. The trigger spool is stainless steel. A trigger lock prevents accidental starting of the grinder.

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

The over-sized motor run-down valve allows the motor to freely run down in speed when the grinder is turned off ensuring that a properly installed wheel will not spin off the spindle.

The built-in reverse-check valve in the handle prevents operating the grinder when reverse-plumbed to the hydraulic system. Preventing reverse operation ensures a long operating life for the hydraulic seals.

The thick, tough layer of foamed-plastisol covering the handle transmits very little heat. The foamed plastisol gives a more comfortable grip to the tool.

The cast-in lifting eye is always available, unlike screwed-in lifting rings which may come loose and fall off.

The Stanley dual-spool selector is accessible under a seal plug at the rear of the tool. Setting the tool for open- or closed-center operation is as simple as opening or closing a valve. The selector is not susceptible to moving under the vibration of use and is completely protected from acciden-

tal or unintentional access. The seal plug also protects the end of the trigger spool and dual-spool selector from water and dirt.

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.

The wheel guard is adjustable. By loosening the clamp screw which has an integral toggle handle, the guard may be rotated to any convenient position.

The grinders can be used with standard grinding wheels and brushes that are rated for at least 6500 rpm and have a hub with 5/8-11UNC straight thread.

ORDERING INFORMATION

ORDER NO.	DESCRIPTION
GR30701	9-inch Grinder , oc/cc selector
GR3070101	9-inch Grinder, oc/cc selector, CE

All models include 3/8 HTMA flush faced quick couplers.

WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES

PART NO.	DESCRIPTION
02587	Grinding wheel for Metal, 9-inch diameter x 5/8-11 thread
02588	Grinding wheel for Masonry, 9-inch diameter x 5/8-11 thread
03691	Grinding wheel, 7-inch diameter x 5/8-11 thread
05194	Adapter, 5/8-11 thread, depressed center wheel

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.

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