U. S. INDUSTRIAL MACHINERY

P.O. Box 2098 Memphis, TN 38101 Phone: (800) 860-1850 Fax: (901) 526-2339 www.usindustrial.com

Dear Customer:

Thank you for the opportunity to quote. We are pleased to offer the following equipment for your consideration:

NEW – U.S. Industrial Model USG1022-AHD TOOLROOM SURFACE GRINDER as configured below:

Description: This is a medium duty toolroom Surface Grinder with hydraulic reciprocation of table and electric motor power incremental setting crossfeed and automatic downfeed increment is programmed on touchscreen. This is a THREE-AXIS Automatic Surface Grinder.

Standard Equipment:

Grinding wheel	Wheel flange
Balancing base and arbor	Toolbox and tools
Over wheel dresser w/diamond	Coolant system
Manual one-shot lube	Sino Two-axis digital readout
Permanent Magnetic Chuck: 9.8" x 19.7"	

Model USG1022-AHD	.\$ 26,990.00
Semi Fine Pole Permanent Chuck, 9.8" x 19.7"	Included
Wet coolant system	. Included
Touch Screen color LCD with DRO for cross/downfeed	Included
Hydraulic reciprocation of table	Included
Electric motorized crossfeed	Included
Overwheel (Parallel) diamond dresser	Included

TOTAL PRICE......F.O.B. Memphis, TN.... \$ 26,990.00

Voltage is 220 or 440 Volts, 3 phase, customer choice.

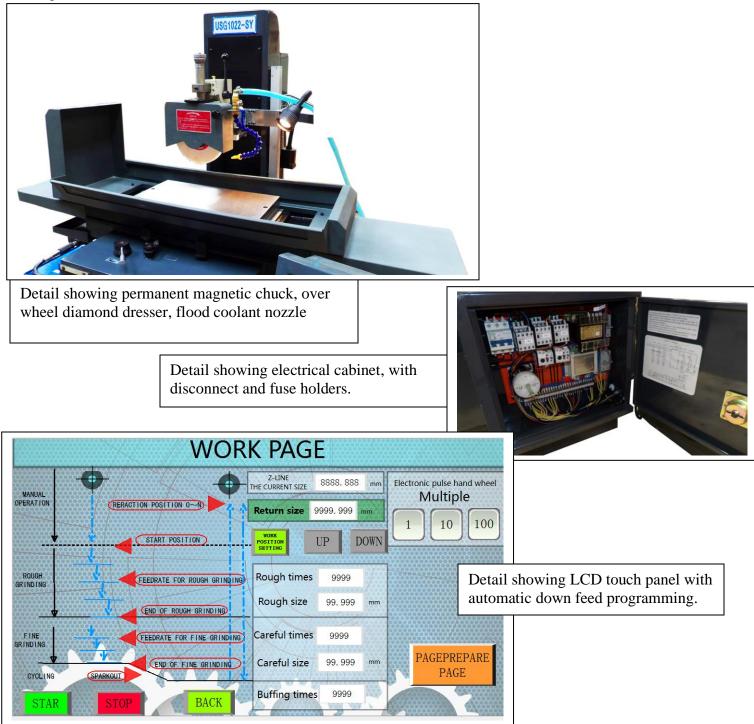
Options:	
Extra general purpose factory grinding wheel	\$ 62.00
Extra wheel flange	\$ 120.00

MAIN SPECIFICATIONS

Parallelism & Flatness Accuracy:	<0.0008"
Max. Travel (Longitudinal x Cross):	22" x 10.2"
Max. Distance Spindle Center To Table:	17.7"
Max Grinding Wheel (ODxTxID):	200mm x 31.75mm x 20mm
(Supplied with one 7" x ¹ / ₂ " grinding wheel)	
Grinding Wheel speed:	3360 rpm
Spindle Motor:	2HP
Hyd. unit Motor	.2HP
Machine weight	2,300 lbs (Gross Shipping)
Dimension, crated for shipping	48"W x 66.4"L x 73"T

October 2021





Thank you for the opportunity to quote. We look forward to serving you.

Sincerely,

U. S. Industrial Machinery