Cleveland
Hydraulic Feed Surface Grinder

AMW Model GS-G1632CH

Maximum Grinding Capacity: 16” x 32”
Maximum Table Travel: 17.7” x 34”
Spindle Center to Table Surface: 22”
Spindle Speed: 1740 R.P.M.
Table Speeds: 16 F.P.M. - 82 F.P.M.
Continuous Crossfeed: 3 F.P.M.
Automatic Crossfeed: .004” - .4” Increment Selectable
Crossfeed Handwheel: .2” Per Revolution / .001” Per Graduation
Downfeed Handwheel: .05” Per Revolution / .0001” Per Graduation
Grinding Wheel Size: 14” X 2” X 5”
Spindle Motor: 5 H.P.
Hydraulic Pump Motor: 2 H.P.
Crossfeed Motor: 1/5 H.P.
Machine Gross Weight: 5,940 LBS.
WITH ALL GSG STANDARD ACCESSORIES:
1 SET HYDRAULIC UNIT
1 SET TABLE MOUNTED DIAMOND DRESSER
1 SET TOOLS AND TOOLBOX
1 SET HALOGEN WORKLIGHT
1 SET LEVELING SCREWS AND NUTS
1 SET OF LEVELING PADS
1 SET OVER THE WHEEL DRESSER
1 PC GRINDING WHEEL
1 PC WHEEL FLANGE/HUB
1 PC WHEEL BALACING ARBOR
1 PC WHEEL BALACING BASE
1 PC WHEEL EXTRACTION TOOL

GSG AVAILABLE OPTIONAL ACCESSORIES:
1 SET - ELECTRO-MAGNETIC CHUCK (STANDARD POLE)
1 SET - ELECTRO-MAGNETIC CHUCK (FINE POLE)
1 SET - AUTOMATIC DEMAG UNIT (BUILT IN)
1 SET - COOLANT SYSTEM
1 SET - DUST SUCTION/COOLANT SYSTEM
1 SET - MODEL #1010 COOLANT PAPER FILTER SYSTEM WITH MAGNETIC SEPARATOR
1 SET - MODEL #1020 COOLANT PAPER FILTER SYSTEM WITH MAGNETIC SEPARATOR
1 SET - AUTOMATIC DOWNFEED CONTROLLER
1 SET – VARIABLE SPINDLE SPEED CONTROLLER

Remarks:
*ALL MACHINES ARE PREWIRED FOR 220 VOLT 3 PHASE APPLICATIONS
*OPTIONAL 440 VOLT 3 PHASE IS AVAILABLE
*PRICES, DESIGN, COLOR AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE
*DELIVERY: USUALLY IN STOCK, CALL FOR AVAILABILITY

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