

CLEVELAND

HYDRAULIC FEED SURFACE GRINDER



AMW MODEL GS-G1224CH

MAXIMUM GRINDING CAPACITY: 12" X 24"

MAXIMUM TABLE TRAVEL: 13" x 27"

SPINDLE CENTER TO TABLE SURFACE: 20"

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(OD x W x ID): 14" x 1-1/2" x 5"

SPINDLE MOTOR: 5 H.P.

HYDRAULIC PUMP MOTOR: 1 H.P.

CROSSFEED MOTOR: 1/5 H.P.

MACHINE GROSS WEIGHT: 4,290 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 SPECIFICAIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE
- *DELIVERY: USUALLY IN STOCK, CALL FOR AVAILABILITY

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