72” LAPMASTER PRECISION SINGLE SIDED LAPPING MACHINE:
Model 72

GENERAL CATALOG SPECIFICATIONS:
Four Ring Style Open Face Machine
For Production Parts Up To: 27-3/16”
Plate Diameter: 72” O.D. X 18” I.D.
Conditioning Rings: 27-1/4” I.D. X 30” O.D.
Working Height: 36”
Lapping Plate Speeds (Variable) Approx.: 5 to 32 R.P.M.
Number of Lap Plate Segments: 16
Overall Dimensions Approx.: 110” x 100” x 63” H
Shipping Weight Approx.: 15,000 Lbs.

EQUIPPED WITH:
72” Diameter Cast Iron Segmented Lapping Plate (4-1/2” thick)
(4) Cast Iron Conditioning Rings (6-1/2” high)
(4) Adjustable Ring Roller Bearing Assemblies (Yokes)
Automatic Cycle Timer Control
Variable Speed Drive of the Lapping Plate
Graymills Slurry Pump & Tank Unit
Peristaltic Slurry Dispensing Unit (Model 1400-1120)
Overhead 4-Way Slurry Distributor
25 H.P. (approx.) Main Drive Motor & Electrical Controls
Presently Wired for 3/60/460 Volt Operation
Inlet & Outlet Connections for Water Cooling of the Lap Plate
Push Button Operators Control Station