

New!

The logo for neary TECHNOLOGIES. It features a stylized graphic of three horizontal wavy lines in red and white to the left of the word "neary" in a bold, black, sans-serif font. Below "neary", the word "TECHNOLOGIES" is written in a smaller, black, sans-serif font.



277



NEW guard door with safety interlock switch.

Specifications

Overall 62" long x 33" wide x 59" high
 Shipping..... 74" long x 41" wide x 69" high, 122 cubic feet
 Weight 730 lbs (331 Kg)
 Power..... 115 volts, 50/60 hertz, single phase, 15 amp circuit
 Grinding Wheel..... 6" OD x 1-1/4" ID x 2" thick 46 grit type 6
 Grinding Motor..... 3/4 HP, totally enclosed, fan cooled, 3450 RPM
 Order Number 2770902

Standard Features

Frame Design Structurally engineered welded-steel frame
 Traverse System Belt drive variable speed using proximity direction sensors
 Infeed Manual
 Coolant..... Flood coolant system
 Carriage "V" roller carriage infeed with adjustable grinding wheel height
 Rails Precision ground round rails with recirculating ball bearings
 Dresser System..... Carriage-mounted self-contained dresser system
 Bedknife Support Bedknife mounts on permanent magnets with alignment stops and centers

Optional Equipment

220v 50 or 60Hz Order number 2770952

Neary continually changes and improves its products based on the needs of the customer, Neary reserves the right to change specifications without notice.



Easy setup with machine-mounted angle indicator and foldaway bedknife alignment stops.



Grinding motor and infeed system provides the ultimate in rigidity, accuracy, simplicity, and reliability.



Bedknife mounts on permanent magnets with alignment stops and center supports.



Grinding carriage rides on precision positive rail alignment system with precision ground round rails powered by a belt drive traverse system.



Wheel dressing system that provides fast dressing with minimal adjustment for maximum ease of use.



Conveniently located controls include variable speed traverse.

