## Ohio Broach RP/224 VERTICAL SURFACE BROACHING MACHINE

A BROACHING MACHINE TAILORED
IN SIZE, SPEED AND PRICE TO MEET
YOUR SMALL BROACHING NEEDS.

## FEATURES:

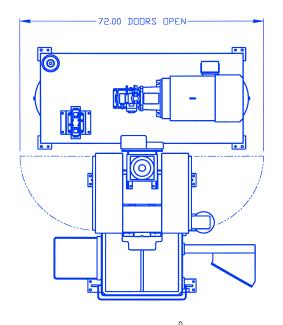
- 1 Compact, high-speed, solidly constructed vertical surface broaching machine uses minimum floor space.
- 2 Designed for secondary machining operations such as flats, slots, surface contours, etc. where such operations are now performed by milling or grinding.
- 3 24" stroke, 2-ton capacity.
- 4 Broaching speed up to 100 F.P.M.; return speed 200 F.P.M.
- 5 Solid-state Allen Bradley programmable controls.
- 6 Machine ways are medium carbon steel coated with Moglice® anti-stick bearing surface for long service life.
- 7 Ram slides are close-grain, high-tensile cast iron, ground to a precise fit.
- 8 Durable cast iron guide block.
- **9** Equipped with individual point pressurized lubrication system.
- 10 High-performance Vickers pump, valves and controls for reliable "open-loop" hydraulics.





The Ohio Broach & Machine Company 35264 Topps Industrial Parkway • Willoughby, Ohio 44094-4684 (440) 946-1040 • Fax: (440) 946-0725 • Web Site: www.ohiobroach.com

Ohio Broach RP/224
VERTICAL SURFACE
BROACHING



## SPECIFICATIONS

**Tonnage** 2 Ton **Stroke** 24" **Normal Cut Capacity** 4,000 Lbs. 100 F.P.M. **Broaching Speed\* Hydraulic Pump Type** "Vickers" Vane Main Hydraulic Motor 15 H.P. Main Hydraulic Motor 1800 R.P.M. **Coolant Motor** 1/4 H.P. **Coolant Motor** 1800 R.P.M. **Hydraulic Tank Capacity** 80 Gallons **Coolant Tank Capacity** 30 Gallons **Dimensions** 76"H x 62"W x 76"L

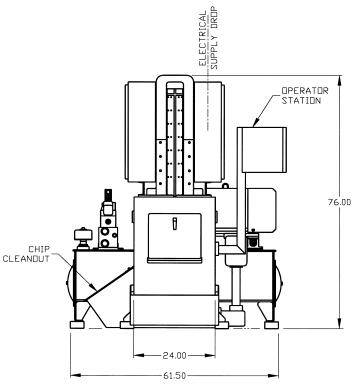
Dimensions 76"H x 62"W x 76"L
Standard Colors Vista Green and
Machine Tool Grey

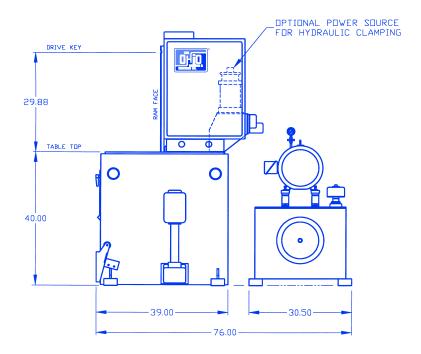
(Additional colors available)
440/480 Volts, 3 Phase, 60 Hz

Standard Voltage A-B Programmable Controller

\* Other speed ranges available.

NOTE: The photos, drawings and dimensions contained herein are for illustrative purposes only. Should certified dimensions be required, please consult our factory.







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