Ohio Broach RP/224
VERTICAL SURFACE BROACHING MACHINE

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.
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.
11. Rigid base weldment supports the ram, guide and table assembly while providing the coolant reservoir.
12. Easily set-up for automated or hand load applications.
13. No pit or platform is required for operation.
14. Optional industrial casters can be added for ease in relocating.
15. Optional chip removal system available.

(See other side for specifications.)
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S P E C I F I C A T I O N S

Tonnage 2 Ton
Stroke 24”
Normal Cut Capacity 4,000 Lbs.
Broaching Speed* 100 F.P.M.
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
Standard Colors Vista Green and Machine Tool Grey
(Additional colors available)
Standard Voltage 440/480 Volts, 3 Phase, 60 Hz
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.