

Hello,

We are very pleased to present the following machine for your review and approval:

Okamoto 1224DX

3 Axis Hydraulic Surface Grinder

Magnetic Chuck Size: 12" x 24"
(Electro Magnetic, Powered with variable holding power)
Maximum Longitudinal Travel: 29.5"
Maximum Cross Travel: 13.5"
Maximum Distance under 12" Wheel to Table Surface: 13.6"
Table Load Capacity: 925 lbs.
---Table---
T-Slots (Number of slots x width) 3 x 0.7"
Hydraulic Feed Rate: 1.0 - 82 ft./min.
Hand Feed per Revolution: 1.85"
---Crossfeed---
Hydraulic Intermittent Crossfeed: 0.02" - 0.8"
Hydraulic Continuous Crossfeed Rate: 4 - 40 ft./min.
Crossfeed Per Revolution: 0.250"
Handfeed Dial Graduation: 0.001"
---Wheelhead---
Automatic Vertical Feed per Table Stroke: 0.00005" - 0.0015"
(10 settings)
Rapid Feed Rate: 16" / min.
Manual Pulse Feed: (x.1)0.00001", (x1)0.0001" , (x10)0.001"
---Grinding Wheel---
Size: 12" x 1.5" x 5"
Speed: 1,800 rpm/60Hz.
---Motors---
Grinding Wheel Spindle: 5 HP
Hydraulic Pump: 2 HP
Vertical Rapid Feed & Downfeed: 0.5 AC Servo
Floor Space: approx. 107" x 75" x 70"
Weight: approx. 5,400 lbs.



-EQUIPPED WITH-

Coolant Tank
Pump & Magnetic Particle Separator
Automatic Over The Wheel Dresser

PRICE.....\$19,900

Best Regards,

Mike Heim - Sales Manager



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