

Hello,

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

## 2017 Okamoto OGM 1220 UIII CNC Universal Cylindrical Grinder

Swing Over Table: 12.59"  
Distance Between Centers: 19.69"  
Max. Diameter to the Ground: 11.81"  
Max Weight Between Centers: 330 Lbs.  
Grinding Wheel Size (O.D x Width x I.D):  
14" x 1.5" x 5"  
Wheel Head X-Axis Travel 11.81"  
Wheel Head Swivel Angle:  $\pm 30^\circ$   
Wheel Head Least Travel Increment: 0.00001"  
Wheel Head Continuous Feed Rate:  
0.0001" - 157.48" per min.  
Wheel Head Rapid Feed Rate: 157.48" per min.  
Table Z-Axis Travel: 34.25"  
Table Swivel Angle:  $0^\circ$  to  $-10^\circ$   
Table Least Travel Increment: 0.00001"  
Table Continuous Feed Rate:  
0.0001" - 393.70" per min.  
Table Rapid Feed Rate: 393.7" per min.  
Work Head Center Taper: MT No.4  
Work Head Spindle Speed: 10-500 min-1  
Work Head Swivel Angle:  $30^\circ$  to  $-90^\circ$   
Tailstock Spindle Stroke: 1.18"  
Tailstock Center Taper: MT No.4  
Motor Grinding Wheel Spindle: 7.3 HP  
Motor Workhead Spindle: 1.0 HP  
Approx. Dimensions: 144" X 79" X 68" H  
Approx. Machine Weight 8,000 LBS.



### -EQUIPPED WITH-

Okamoto/ Fanuc MDI Control  
Swivel Table  
Swivel Workhead  
Universal Workhead  
Coolant with Filtration

**PRICE.....\$54,500**

Best Regards,

**Tobin Demos - General Manager**



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