

Hello,

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

## 2020 Brother Speedio M300X3

### 5-Axis Drill & Tap Center

X-Axis Travel 11.8"

Y-Axis Travel 17.3"

Z-Axis Travel 12.0"

A-Axis Degrees 120 to 30

C-Axis Degrees 30

Table:

Work Area Size 6.7"

Max Loading Capacity 165 Lbs

Spindle:

Spindle Speed 16,000 rpm

Speed During Tapping max 6,000 rpm

Spindle Taper BT-30 Dual Contact

Spindle Motor 9.9/6 HP

Turning Spindle:

Max Turning Spindle Speed 1,500 rpm

Feed Cutting:

Rapid traverse rate (XYZ) 1,969 ipm

Cutting Feed Rate 0.04 to 1,181 ipm

Indexing Feed rate (A and C) 50 and 200 min

Tool Changer:

Tool Storage Capacity 22

Tool Change Time (tool to tool) 0.8 seconds

Machine Dimensions:

Required Floor Space 59.8" x 152" x 104.4" H

Machine Weight 6,400 Lbs

#### -EQUIPPED WITH-

Brother CNC-C00 5-Axis control (X,Y,Z,A,C), Circular: 2-axis Helical/Conical : 3axes (X,Y,Z)  
Simultaneously Controlled Axes: Positioning 5 Axes, Interpolation Linear

4 Axes (X,Y,Z one additional axis)

Tool Washing System, Automatic Grease Lubrication System, Chip Shower System

Manual Pulse Generator, LNS Turbo Hinge Belt Conveyor

435 PSI High Pressure Pump (Coolant through spindle), Renishaw Probe, High Accuracy Mode BII



PRICE.....\$135,500

Best Regards,

Mike Heim - Sales Manager



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Time display 2022/03/23 11:29:32

Machine data

	Current	Previous value
Program	2021	2021
Cycle time	0000:03:58.2	0000:03:58.2
Cutting time	0000:03:44.8	0000:03:44.8
Non cutting time	0000:00:11.4	0000:00:11.4
Cutting time / cycle time	95 %	95 %
Operation end date and time	2022/03/23 10:21:22	2022/03/23 10:21:22
Operation end counter		0599
Operation time	0840:54:55	
Power on time	05118:28:25	
Total operation time	00840:54:55	
Date	2022/03/23 11:29:32	



