



Die Cast Machinery, LLC Inventory number: 4560

We offer for sale, subject to prior sale and the terms listed below:

Used Brother 140 200 x 440 x 305 mm x-y-z axis travel with +5 to -95 degree A axis tilt and 2000 RPM C rotary axis Full 5 Axis CNC High Speed Trunnion Type Machining Centers

Model: Speedio M140X1 five axis trunnion type machining center

New in May, 2014, Serial Number 111179

Status: Sold

Specifications:

Metric / U.S. Standard

Main Spindle Power/Maximum Spindle Speed/Taper:	10.1 kw/10,500 rpm/BT 30 / 13/5 hp/10,500 rpm/BT 30
C-Axis Spindle Power/Maximum Speed:	4.2 kw/2,000 RPM / 5.6 hp/2,000 rpm
Table Size (diameter)/Work Load:	5.5 inches/88 pounds / 140 mm/40 kg
X-Axis Travel & Feedrate:	200 mm/50 meters per minute / 7.9 inch/1,969 inches per minute
Y-Axis Travel & Feedrate:	440 mm/50 meters per minute / 17.3 inch/1,969 inches per minute
Z-Axis Travel & Feedrate:	305 mm/50 meters per minute / 12 inches/1,969 inches per minute
A Axis (tilt):	+5 to -95 degrees / +5 to -95 degrees
C Axis (turning spindle):	360 degrees / 360 degrees
Automatic Tool Changer (ATC) Storage:	22 tools / 22 tools
Maximum Tool Length x Diameter x weight:	7.9 x 3/1 inches x 6.6 pounds / 200 x 80 mm x 3 kg
Tool Change Time, Tool to Tool/Chip to Chip:	0.9/1.3 Seconds / 0.9/1.3 Seconds
Overall Dimensions (L x D x H) (included chip conveyor):	1,280 x 3,641 x 2,513 mm / 50 x 144 x 98.9 inches

Features & Accessories:

Brother CNC-C00 Full Simultaneously Five Axis Control; Simultaneously controlled axes; Positioning: 5axes (X,Y,Z,A,C); Interpolation: Linear 4 axes (X,Y,Z,C) Circular 2 axes Helical/conical : 3 axes(X,Y,Z)

2,000 RPM C-Axis Spindle allows you to Mill and turn parts in one set-up on five surfaces

12.1 Inch Color LCD Monitor

55 Standard NC Functions Available

Rosedale Products, Inc External Coolant Filtering System

Used only to Machine Aluminum Die Castings; ADC #388

Optional Equipment Available with Machine at additional cost: (click on item to view)

[Brother M140X1 5 Axis Trunnion Type High Speed CNC Machining Center](#)

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Terms of Sale:

Price: [request quotation](#)

Shipping Terms: Ex-works

Product Photos:

Click on any image for a larger view







Description: Used, Brother Model Speedio M140X1 five axis trunnion type machining center 140 200 x 440 x 305 mm x-y-z axis travel with +5 to -95 degree A axis tilt and 2000 RPM C rotary axis Full 5 Axis CNC High Speed Trunnion Type Machining Centers For Sale, Features include: Brother CNC-C00 Full Simultaneously Five Axis Control; Simultaneously controlled axes; Positioning: 5axes (X,Y,Z,A,C); Interpolation: Linear 4 axes (X,Y,Z,C) Circular 2 axes Helical/conical : 3 axes(X,Y,Z), 2,000 RPM C-Axis Spindle allows you to Mill and turn parts in one set-up on five surfaces, 12.1 Inch Color LCD Monitor, 55 Standard NC Functions Available, Rosedale Products, Inc External Coolant Filtering System, Used only to Machine Aluminum Die Castings; ADC #388, Brother CNC-C00 Controls, Second Hand, DCM-4560

PURCHASER'S (Buyer's) RESPONSIBILITY AND INDEMNITY: Used machines, equipment or any part thereof, may not incorporate approved activating mechanisms, operator safety devices or safety guards as required by OSHA or otherwise. It shall be a Purchaser's (Buyer's) responsibility to ensure that any and all merchandise or equipment purchased from Die Cast Machinery, LLC or its affiliates is installed and operated in a proper and safe manner. Purchaser (Buyer) also acknowledges that it may have to install or change guards, safeties, warnings or other components to ensure that the merchandise or machines purchased will conform to all laws, codes, regulations, ordinances, statutes, insurance requirements and industry standards. Purchaser agrees to defend, indemnify and hold harmless Die Cast Machinery, LLC from and against all suits, claims, costs, damages and expenses, including, but not limited to, reasonable attorneys' fees, arising out of, or in connection with, the transportation, purchase, ownership, or use of the merchandise or equipment sold hereunder. Information has been obtained from sources deemed reliable, buyers should avail themselves of the opportunity to inspect the items before purchase.