



Okuma
Australia -
Melbourne -
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1 300 1
OKUMA

MULTUS U3000

Brand: Okuma Australia
Product Code: MU#3000
Availability: In Stock
Weight: 0.00kg
Dimensions: 0.00cm x 0.00cm x 0.00cm

Short Description

The MULTUS U3000 is a multitasking machine with an automatic tool changer and optional sub-spindle and lower turret.

Description

The MULTUS U3000 is a multitasking machine with an automatic tool changer and optional sub-spindle and lower turret. This 8 to 10-inch chuck class machine has a broad scope of machining functions and is the embodiment of power, speed, and process flexibility. With this machine, you can complete the work in one setup and with tools to spare in the ATC. The MULTUS U3000 has a 240° B-axis range with 12,000 rpm H1-milling spindle with dual function (L/M). The H1 dual function spindle head utilizes CAPTO C6 tooling and has a heavy duty 30 HP (intermittent) milling motor spindle. The base offering has 40-tools available via the ATC with an option for 80 tools. The H1-turret has a 0.001 degree B-axis which is provided by a traveling column-type Y axis feed, providing powerful Y axis machining over the range of 9.84 inches. Both the left and right (optional) spindles are equipped with a full contouring C-axis, and the optional lower turret provides additional capability for increased throughput and process balance. Familiar programming methods from both lathe and machining center disciplines blend

easily thanks to the Okuma OSP-P500 control, giving advanced functions such as “Collision Avoidance System” as standard.

Specification

MODEL	UNIT	MULTUS U3000
Max Work Length	mm	1600
Max Turning Dia	? mm	1S:650, 2S:650
Spindle Speed	min-1	5,000
Spindle Bore	mm	80, 91
Turret		HSK-A63
ATC		40, 80
Motor (VAC)	kW	VAC 22/15
Floor Space	mm	1S: 4925-5425 x 2995
		2S: 4925-5425 x 3052
Spec		W / MY / MYW
T Turning only		
M Multitasking specs (M-tool)		
W Sub-spindle specs (W-axis)		
MY Multitasking + Y-axis specs		
MYW Multitasking + Y-axis + Sub-spindle specs (W-axis)		

Video

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