



KITAMURA[®]

Mycenter-4XV Vertical Machining Center



FLINT MACHINE TOOLS, INC.
770-985-2626
FLINTMACHINETOOLS.COM

MACHINE
of the
MONTH!



KITAMURA®

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SPECIFICATIONS

Table

Table Size	500 x 1,120mm (19.7" x 44.1")
T-Slot (Width x Qty.)	18mm (0.71") x 5
Max. Table Load	1,000kg (2,200 lbs.)

Travels

X-Axis Travel	1,020mm (40.2")
Y-Axis Travel	510mm (20.1")
Z-Axis Travel	510mm (20.1")
Distance from Table Top to Spindle Nose	100 to 610mm (3.9" to 24.0")

Spindle

Spindle Taper	#40 NST
Spindle Speed	15,000min ⁻¹ Built-In
Spindle Motor	31kW (41HP) / 2 min 25kW (33HP) / cont.

Feed

Rapid Feed X,Y	52m/min (2,047ipm)
Rapid Feed Z	48m/min (1,890ipm)
Cutting Feed Rate X, Y, Z	20m/min (787ipm)

ATC

Tool Storage Capacity	40 Tools - CT 40
Tool Selection Method	Memory Random
Max. Tool Size (Dia. x L) (With Adjacent Tool Pots Empty)	Ø75mm x 300mm (Ø3.0" x 11.8") Ø150mm x 300mm (Ø5.9" x 11.8")
Max. Tool Weight	7kg (15.4 lbs.)
Tool Change Time (T-T / C-C)	2.2 seconds / 4.2 sec min.

Machine Dimensions

Required Space (W x D)	3,039 x 2,293mm (119.6" x 90.3")
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