

March 6, 2024

RICCI MACHINE MANUFACTURING LTD.

1905 Albion Road Etobicoke, Ontario M9W 5S8

Attention: Dino Ricci / 416.213.8244 / info@riccimachine.com

MAXCUT MV-1830 VERTICAL MACHINING CENTRE

(WITH FANUC 0/-MF CONTROL)

Dear Dino,

Thank you for the opportunity to quote the MAXCUT MV-1830 VERTICAL MACHINING CENTRE with the FANUC 0/-MF CONTROL.



7490 MacDonald Road, Unit 120, Delta, British Columbia V4G 1N2, 800.913.4434 854 78 Avenue, Edmonton, Alberta T6P 1L7, 780.466.4693 940 Winston Churchill Boulevard, Oakville, Ontario L6J 7X5, 905.845.4434



MAXCUT MV-1830 VERTICAL MACHINING CENTRE SPECIFICATIONS

TABLEtable sizedistance between table and floortable load capacity	35.43" x 16.14" 32.28" 770 lbs.
TRAVEL X-axis Y-axis Z-axis X/Y-axis motor torque Z-axis motor torque X/Y/Z-axis rapid traverse X/Y/Z-axis maximum cutting feed rate	30" 18" 20" 2 ft-lbs 6.15 ft-lbs 1000"/minute 500"/minute
SPINDLE taper maximum speed + drive system spindle centre to guide ways spindle nose to table top motor	CAT#40 10,000 rpm belt drive 18.9" 4" - 24" 7.5/10 hp
AUTOMATIC TOOL CHANGER number of tool pockets tool taper tool select by shortest path maximum tool diameter with adjacent empty pockets maximum tool diameter with adjacent full pockets maximum tool length maximum tool weight	24 CAT#40 bi-directional 5.12" 3.5" 13.77" 17.6 lbs.



ACCURACY

linear axes positioning accuracy linear axes repeatability

±0.0002" 0.00008"

GENERAL

length x width x height weight electric power 86.6" x 80.7" x 98.5" 7986 lbs. 220V / 15kVa / 60amp

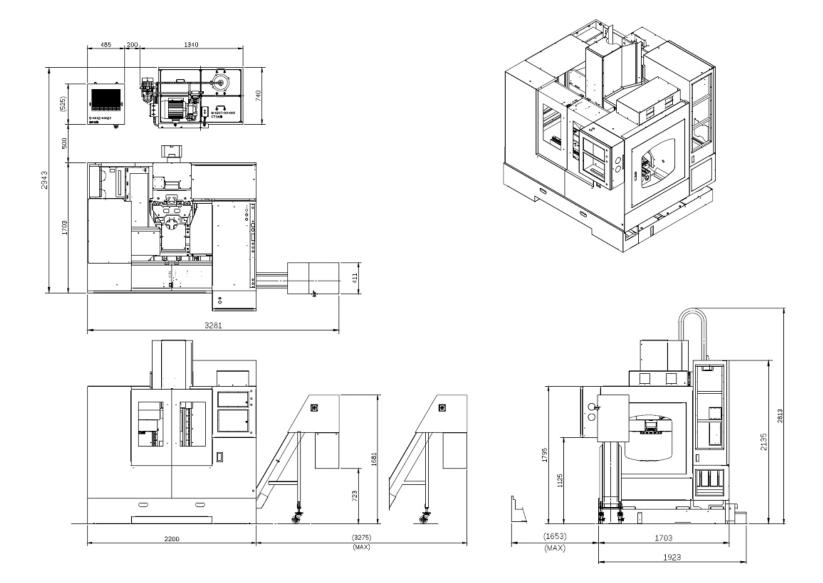
STANDARD + INCLUDED EQUIPMENT

- Fanuc 0*i*-MF control
- large fully ground work table with four (4) t-slots
- large front and side doors for easy work area accessibility
- automatic lubrication with low lubrication alarm
- coolant system with check valve + wash down coolant flush + 20bar through the spindle coolant + 210l coolant tank
- linear way system for high rapid / high accuracy traverse at all the axes
- full enclosure & heavy metal guarding with removable side doors
- telescopic way covers
- low voltage circuit system
- heat exchanger

MAXCUT MV-1830 VERTICAL MACHINING CENTRE PACKAGE PRICE: \$82,600 CANADIAN



MAXCUT MV-1830 VERTICAL MACHINING CENTRE LAY-OUT



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TERMS AND CONDITIONS

The pricing

The shown pricing is in Canadian Dollars F.O.B. truck loaded at the Masteel Oakville warehouse and is for the quoted stock machine only. Applicable taxes are extra. CSA approval is included in the pricing.

The payment terms

30% with order, 60% before pick-up, 10% 30 days after delivery.

Warranty

Twelve (12) months.

<u>Delivery</u>

Stock in Oakville, Ontario, subject to prior sale.

Customer's responsibility

Provide a single concrete slab level foundation per the machine foundation requirements, power to the machine by a certified electrician and hydraulic + way lube oil plus coolant for the machine.

Masteel's responsibility

Assemble / level the machine on the customer's shop floor, complete the machine installation and accuracy test and one day of basic machine operator training.

Pre-Start Health and Safety Review (PHSR) is the responsibility of the customer and is not included in the above pricing.

Please note that this quote is subject to change without notice.

Sincerely, MASTEEL AMERICA CORPORATION

Ron Nater Manager, Eastern Canada 647.270.4434 / <u>ron@masteels.com</u> / <u>www.ronnater.ca</u>

