

Eumach

EUMACH DVM 5-AXIS DOUBLE COLUMN MACHINING CENTRES

Eumach 5-Axis Double Column Machining Centre Specifications:

X-axis: from 2200 to 6200mm

Y-axis: from 1750 to 3600mm

Z-axis: from 700 to 1300mm

A-axis: $\pm 115^\circ$

C-axis: $\pm 360^\circ$

X-axis slide support: four linear roller guideways

Y-axis slide support: two top + one front linear roller guideways

Z-axis slide support: 4-sided ram box ways

distance between columns: from 1750 to 3530mm

table size: 2000 x 1700mm to 6000 x 3100mm

maximum table load capacity: from 8000 to 30000kg

2-axis milling head spindle nose: HSK-A100 or HSK-A63

maximum spindle speed range: from 10000 to 24000 rpm

maximum spindle power: from 21 to 42kW

Z-axis square ram size: 380mm or 420mm

automatic tool changer: swing arm type

tool storage capacity: from 24 to 180 pockets

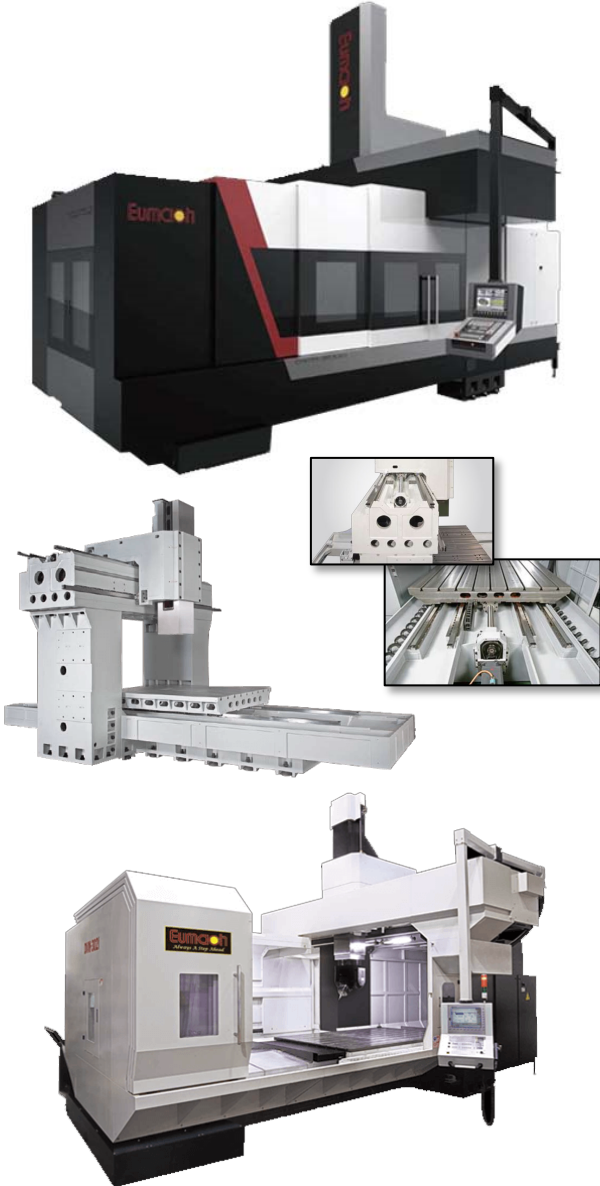
maximum tool diameter: 110 or 200mm

maximum tool length: 350mm

maximum tool weight: 15kg

included package features

- Fagor 8065 or Heidenhain TNC 640 5-axis contouring control
- kinematics software package
- linear scale feedback system on X/Y/Z-axes
- fork type 2-axis (A/C) milling head
- programmable coolant
- programmable coolant through spindle
- programmable air blast through spindle
- full enclosure chip / coolant guarding
- auger chip conveyors + belt type chip conveyor with chip cart
- Renishaw radio controlled tool + part probe system
- machine transformer



for a detailed quote contact Ron Nater:

647-260-4434 / ron@masteels.com / www.ronnater.ca



Masteel America Corporation

Vancouver head office: 7490 MacDonald Road, Unit 120, Delta, British Columbia V4G 1N2

Edmonton office: Metric Machine Tool Service, 854 78 Avenue, Edmonton, Alberta T6P 1L7

Toronto office: 940 Winston Churchill Boulevard, Oakville, Ontario L6J 7X5

604.952.4434

780.466.4693

905.845.4434