

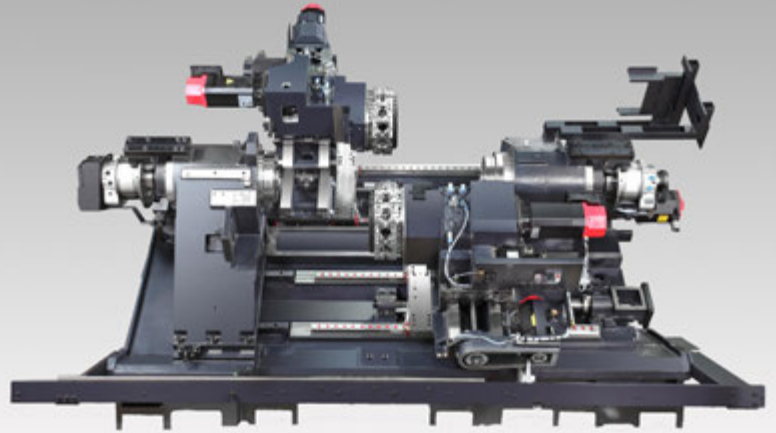


**SOURCE
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METALWORKING

PUMA TT1800SY: Turning Center

- Twin Turret
- Twin Spindle
- Y-Axis Mill/Drill
- 8" Chuck
- 5000 RPM
- 12 Station Turrets
- 24 Position Turret Indexing
- BMT 55 Tooling



DNM 4000: High Productivity Compact Vertical Machining Center

- X/Y/Z Travels: 20.4"/15.7"/18.9"
- 12,000 RPM
- CAT40 Big Plus Spindle
- 25 Hp Motor
- Direct Coupled Spindle
- 20 Tools, Double Arm
- ATC Spindle Oil Chiller
- Renishaw Probe-Ready
- LNS Turbo Chip Conveyor



Short on Space?

The DNM 4000 will fit right in with it's compact footprint of only 112.5" x 65"

DOOSAN

DOOSAN MACHINE TOOLS AMERICA
CNC MACHINE TOOLS

www.sourceatlantic.ca/metalworking

NHP 4000: High-Speed, High Performance Horizontal Machining Center

X/Y/Z Travel: 22.0"/25.2"/26.0"

Table Size: 15.7"x15.7"

Spindle Speed: 15,000 RPM

60 Tool Storage

40 Hp Motor

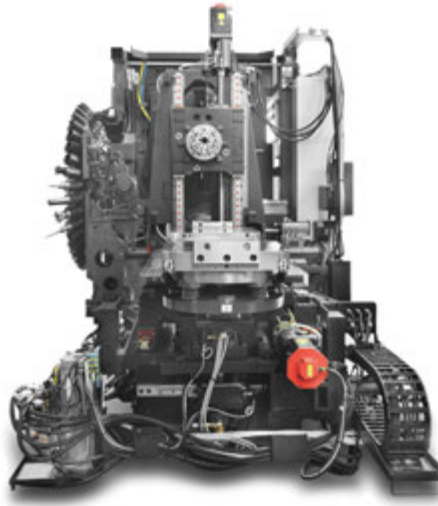
CAT40 Big Plus Spindle

Additional features:

3-Point support bed structure provides stable stiffness

Standard high-speed built-in spindle improves noise, vibration, productivity, working environment and machining accuracy

Minimize tool change error with tool check analog sensor



DNM 5700/8K: Global Standard Vertical Maching Center

X/Y/Z Travel: 41.33"/22.44"/20.08"

Table Size: 51.2" x 22.4"

Spindle Speed: 8,000 RPM

30 Tool Storage

20 Hp Motor

CAT40 Big Plus Spindle

211 ft lbs Spindle Torque

230 PSI Through Spindle Coolant



DNM SERIES

**MACHINE
GREATNESS™**

Doosan DNM Series Vertical Machining Centers

Standard Features

Thru Spindle Coolant 230psi, Plumbed For 1000
(No Need To Upgrade Coolant Tank)

Thru Spindle Air Blast

Rigid Tapping

Spindle Orientation

User Defined Macro

Co-ordinate Rotation & Scaling

Ethernet

Second Home Position

2-year Warranty

AICC

Turbo Chip Conveyor

Machining Centers With Renishaw Optical Probe
Ready



Doosan Machine Tools Features and Benefits



HGT (High Rigidity Guideway Technologies): Air and oil are mixed and provided to slightly float columns and thereby reduce friction and heat. Doosan's unique semi-floating sliding plate and optimal pressure tests reduce lubricant consumption and curtail maintenance costs.



EFT (Eco Friendly Technologies): Deliver eco-friendly value and energy savings in addition to the machine's own performance.



HST (High Speed Spindle Technology): Maximum speed and acceleration/deceleration speed are two core performance factors of a spindle that affect a machine's productivity. The high-speed, constant-pressure spindle on Doosan machines optimize performance and minimize wait times.

BRANCH LOCATIONS

Winnipeg

169 Omands Creek Blvd
204.632.4092

Regina

841 Roulston Street
306.721.6442

Calgary

44-8009 57 St SE
403.203.0289

Edmonton

5431 99th Street NW
780.435.3737

Saskatoon

B-3069 Faithful Ave
306.653.7788



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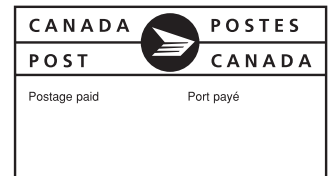


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