Doosan Machine Tools



DEM 4000

22" x 16" Vertical Machining Center

The DEM 4000 is a 3-axis VMC with a FANUC 0i-F Plus control that is ideal for new and experienced machinists alike. It's compact yet feature-rich, with a 650mm x 400mm table, 10hp 8,000 rpm spindle and 20 tool ATC.



A FULL-PACKAGE SOLUTION FOR EDUCATORS



FANUC PARTNER

Backed by industry-leading FANUC CNC control and FANUC's world-class education support



ACCESSIBLE

With the compact footprint and accessible price, the DEM 4000 is perfect for education.



CURRICULUM

As an education-exclusive provider, we prioritize curriculum and learning outcomes above all else.

KEY FEATURES AND SPECIFICATIONS

- FANUC Oi-F Plus control with 10.4" display
- High rigidity machine structure
- Belt driven spindle with (5.5/7.5kw \ 7.4/10hp motor; 8,000rpm)
- Cam Type, Double Arm ATC (20 tools)

- 24 m/min (945ipm) all linear axes
- Flood coolant with separate coolant tank
- Eco-friendly grease lubrication
- Compact design requires minimum floor space



FANUC