

DATRON D5 Standard – Precise wet and dry milling with 8-puck automation for moderate to high production volumes

D5 Standard Milling System Includes:

- Rotary axis for 5-axis simultaneous and 3+2 machining
- 1.8kW, 48,000 RPM, water-cooled Jäger spindle
- Chiller system for spindle and drives
- User-friendly touch-screen controller
- DATRON dental control application for managing jobs, tools and materials
- 13-station tool changer with automatic length setter and tool break sensor
- Spray-mist coolant system for milling metals (i.e. Ti and CoCr)
- 8-blank automation system with 8 blank holders for clamping material pucks
- D5 ruggedized in-cabin camera system for live motering of milling
- Text alerts to cell phone(s) showing job/machine status

Optional D5 Support Package:

- 13 Shunk Tribos HSK-E 25 tool holders
- Shunk Tribos tool holder clamping fixture
- 5 Gallons of DATRON approved coolant for use with Ti and CrCo
- Shipping and handling: ocean freight, ground transportation, customs clearance, and insurance included
- 2-days of onsite setup and user training (excluding travel expenses)

Optional Equipment:

- Ryvac industrial dust extraction system (for zirconia milling)
- Tool set for titanium and chrome cobalt milling
- Tool set for titanium and chrome cobalt crown and bridge milling
- Tool set for zirconia crown and bridge milling
- GoPro camera kit for high definition live view

