

# Unattended Completion of Complex Parts in One Op!

## UP TO 6 AXIS TURN/MILL CENTERS

**25-35% faster cycle times than traditional multi-axis turning centers, providing unmatched ROI.** With the Y-axis the Eurotech Elite SLY becomes a complete turn-mill center combining the facilities of both a lathe and a 5-axis machining center (X, Z, Y, C, B) accomplishing off-center milling-drilling operations that are impossible to complete with C-axis only. Utilizing EGS tool system allows up to 96 tools - More Y-axis stroke than any machine in its class! Complete complex parts in one operation ♦ Load redundant tools for unattended machining ♦ Eliminate set-up time

**Over \$60,000 in option included, plus many productive machine features:**

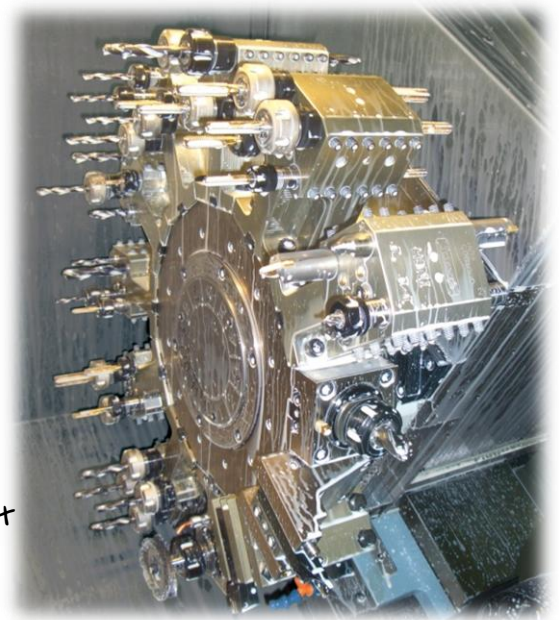
- Fanuc 32I Series Control
- Color Graphics Screen with 10.4" Color LCD
- Full Keypad with Custom Touch Keys
- Macro A & Macro B
- RS232/PCMCIA Interface/Ethernet
- Extra Memory
- G54 - G59
- G80 - G89
- Eurotech's EASY CYCLES
- Disc Brake on Main and Sub-spindles
- High-Pressure Coolant
- Rigid Tapping on Main and Sub-spindle
- Tool Life management
- Air Purge on Main and Sub-spindle
- Servo turret with EGS tooling

- SBS Tool Load Monitoring
- G10 Programmable Input
- Chip Conveyor
- Parts Catcher
- Parts Conveyor
- Automatic Tool Probe

Photo of a customer's turret with 94 cutting tools

- Barfeed Interface
- Live Tooling Package
- Standard Tooling
- Collet Systems
- Heidenhain Scales on X and both C axes
- Air-Conditioned Electronics
- B-Axis Stress Control on Sub-spindle
- Polygonal Turning

- Unexpected Disturbance Detection (Airbag)
- Servo Turret Set-up Assistance
- Sub-spindle Eject with Air-Blast
- Driven tools from 2,000 to 60,000 RPM available.
- Up to 96 cutting tools.
- Up to 24 live tools.
- Virtually zero chip-to-chip tool change time.



*"We didn't believe it until they proved it. We since have bought more Eurotechs - they are much faster than the big name generic brands." - Bob Coster, Nolte Precise*

*"We looked at all the major brands of multi-axis machines. The Eurotechs had a much faster cycle time." - Dave Fricke, Owner, Millenium*

**EUROTECH:** *Winning with Technology that Runs Faster, Sleeps Less*

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