



FUJI TN-400 MODULAR MACHINE

Call for pricing

[1-815-597-5341](tel:1-815-597-5341)

The TN-400 Modular Machine features 1 spindle, 1 turret and a gantry robot.

- Suitable for Line Integration
- Easy Set-up from Power-on to Production
- High-Speed Indexing Turret
- Shaft Works Available with Tailstock
 - High Rigidity Slide
- Gantry Loader with Double Action Mechanism
 - Optional Auxiliary Loader
 - 8 - 10" Chucks
 - Box Ways
- C-Axis Control of Both Spindles

SKU: N/A

Categories: [New Machines](#)

ADDITIONAL INFORMATION

Spindle Diameter - mm (inch)	120 (4.7)
Spindle Speed - rpm	Max. 2220
Spindle Motor - kW (hp)	11/15 (15/20)
Slide Stroke: X-axis - mm (inch)	265 (10.4)
Slide Stroke: Z-axis - mm (inch)	465 (18.3)
Turret	12-position
Carrying Capacity - kg (lbs)	5 + 5 (11 +11), 10 + 10 (22 +22)
FUJI Robot	L673-H, 672-B
Recommended work size when used with gantry loader - mm	ø300 x 120 (ø11.8 x 4.7)
Spindle Nose	A2-8
Spindle Bore - mm (inch)	ø67 (2.6)
Chuck Size - inch	10 Std.
CNC Control	FANUC 0i-TD
Feed Motor - X-axis - mm (inch)	1.8 (2.4)

Feed Motor - Z-axis - mm (inch)	1.8 (2.4)
Robot Controller	MAX SP1
Footprint - mm x mm (feet, inch x feet, inch)	1900 x 2001 (6'3" x 6'7")
Machine Height - mm (feet, inch)	1827 (6'0")
Machine Weight - kg (lbs)	3500 (7716)