



FUJI TN-300 MODULAR MACHINE

Call for pricing

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

The TN-300 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 Factory Option Available

SKU: N/A

Category: [New Machines](#)

ADDITIONAL INFORMATION

Spindle Diameter - mm (inch)	100 (3.9)
Spindle Speed - rpm	Max. 4000
Spindle Motor - kW (hp)	7.5/11 (10/15)
Slide Stroke: X-axis - mm (inch)	205 (8.1)
Slide Stroke: Z-axis - mm (inch)	385 (15.2)
Turret	1-Position
Carrying Capacity - kg (lbs)	5 + 5 (11 +11)
FUJI Robot	L672-H
Recommended work size when used with gantry loader - mm	ø200 x 80 (ø7.9 x 3.15)
Spindle Nose	A2-6
Spindle Bore - mm (inch)	ø56 (2.2)
Chuck Size - inch	8-10 Std.
CNC Control	FANUC 0i-TD
Feed Motor - X-axis - mm (inch)	1.2 (1.6)

Feed Motor - Z-axis - mm (inch)	1.2 (1.6)
Robot Controller	MAX SP1
Footprint - mm x mm (feet, inch x feet, inch)	1600 x 1766 (5'3" x 5'10")
Machine Height - mm (feet, inch)	1699 (5'7")
Machine Weight - kg (lbs)	2500 (5511)