

DAEWOO | PUMA 300 M | 2004 | FANUC 21i - TB

TURNMILL CENTER



MODEL

PUMA 300 M

YEAR

2004

CONTROLLER

FANUC 21i - TB

The above Info is to the best of our Knowledge, but it's not binding in detail.

TECHNICAL DATA

CAPACITY		
Swing Over Bed	mm(in)	590 (23.23")
Swing over Saddle	mm(in)	450 (17.72")
Recom. Machining Diameter	mm(in)	255 (10")
Max. Machining Diameter	mm(in)	355 (13.97")
Max. Work length	mm(in)	583 (22.95")
Draw Tube Diameter	mm(in)	77 (3.03")
TRAVEL		
X – Axis	mm(in)	250 (72 +178) {9.84" (2.83" + 7.01")}
Z – Axis	mm(in)	680 (25.77")
C – Axis	deg	360°
SPINDLE		
Chuck Diameter	mm(in)	315 (12.4")
Speed Range	rpm	35 – 3,500
Spindle nose	ASA#	A2-8
Spindle Bore Diameter	mm(in)	90 (3.54")
Bearing Diameter (Front)	mm(in)	130 (5.12")
TURRET		
No. of Tools Station (type)	st.	12 (BMT Holders)
OD Tool Height	mm(in)	25 (1")
Boring Bar Diameter	mm(in)	40 (1 - 1/2")
Indexing Time	Sec	0.1(1 st . swivel)

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TECHNICAL DATA

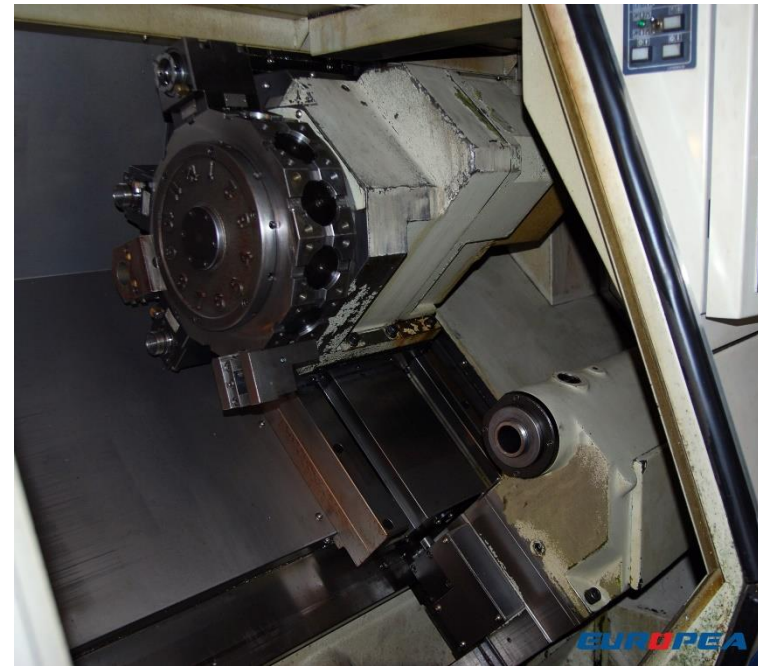
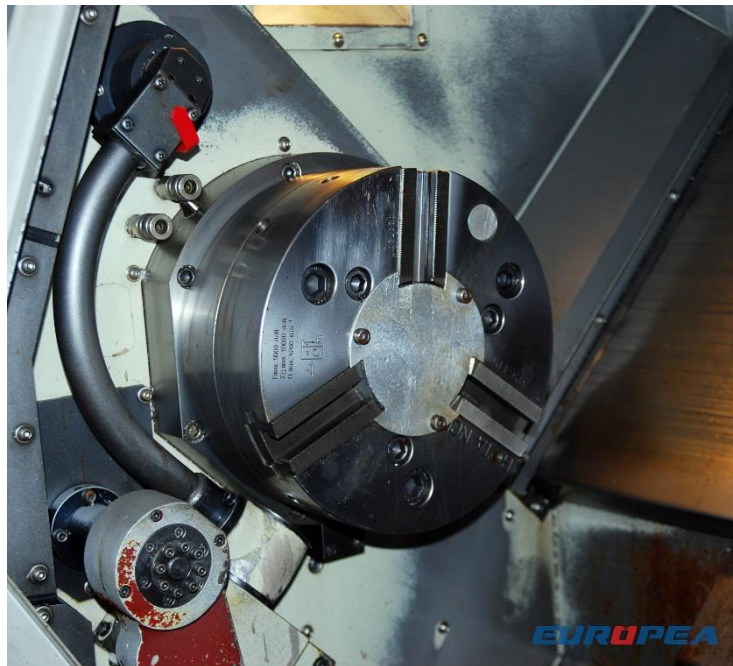
ROTARY TOOL		
Speed range	rpm	40 ~ 4000
Collet, Milling / tab	mm	20 / M16
FEEDRATES		
Rapid Traverse	mm/min	X: 20,000 / Z: 24,000
Cutting Feed	mm/rev	X,Z: 0.001 – 500,000
TAILSTOCK		
Quil Diameter	mm(in)	100 (3.94")
Quil Bore Taper	MT#	MT#5
Quil Travel	mm(in)	100 (3.94")
MOTOR		
Spindle (Cont/30 min)	kW	15 / 18.5 (18.5 / 22)
Feed Drives	kW	X: 2.8 / Z: 4.4
Coolant pump	kW	0.24
POWER REQUIREMENT	kVA	50
MACHINE SIZE		
Height	mm(in)	1,825 (71.85")
Floor Space	mm x mm	3,430 x1,800
Weight (W/ CNC System)	kgf	5,740

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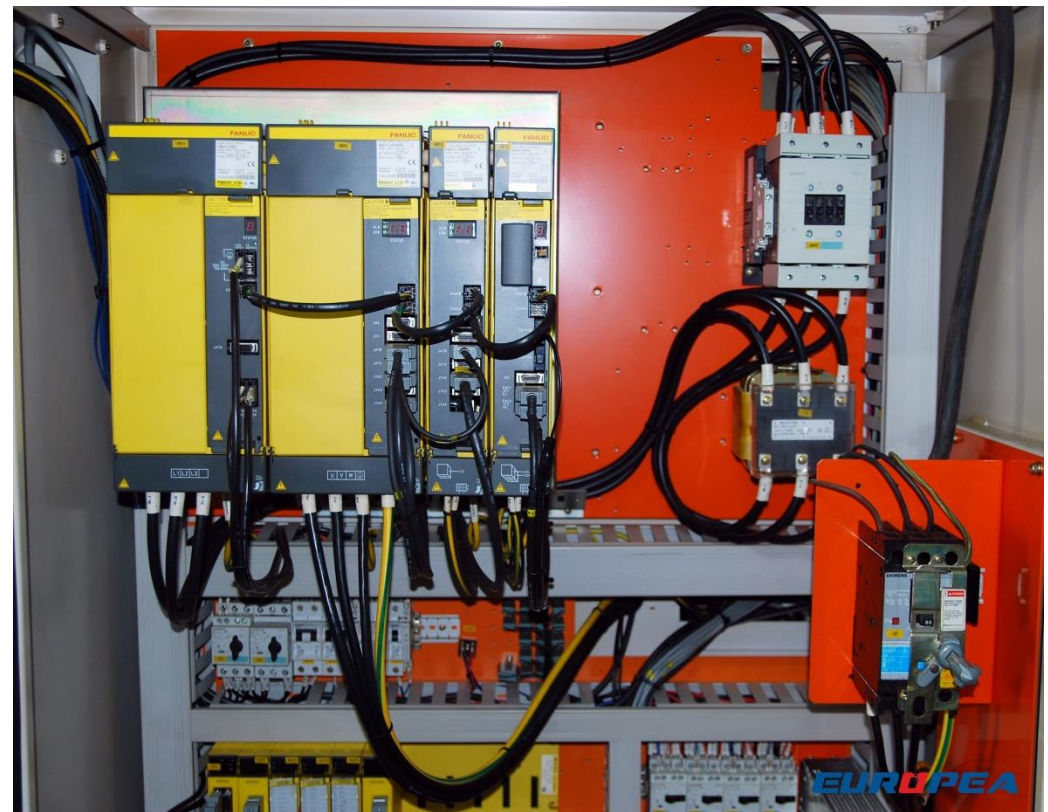
MACHINE PHOTOS



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