

Auto Lathe

RCY series

Specifications:

Model		RC-20Y	RC-25Y	RC-32Y	RC-42Y
Capacity	Max. Turning Diameter	Ø21mm	Ø26mm	Ø33mm	Ø42mm
	3-Jaw Max. Turning Diameter	---	---	Ø100mm	---
				(0~3000rpm)	
	Max. Turning Length	100mm			
Min. Input Unit		0.001mm			
Tool	O. D. Tool	□12mm or □16mm			
	I. D. Tool	C20 - ER16			
	Power Driven Tool	ER16 – 2pcs (Option 3pcs)			
	Power Driven Tool Speed	4000RPM			
Spindle	Max. Spindle Speed	6000RPM			4500RPM
Axis Stroke	X-Axis Stroke	320mm			
	Y-Axis Stroke	120mm			
	Z-Axis Stroke	150mm			
	X, Y, Z-Axis Rapid Speed	X、Z : 16 m/min , Y : 12 m/min			
Motor	Spindle Motor	2KW	3KW	4.5/5KW	5.5/7KW
	X, Y, Z-Axis Motor	0.75KW			
	Power Driven Tool Motor	0.75KW			
	Hydraulic Motor	0.75KW			
	Coolant Pump Motor	0.56KW			
General	Coolant Tank Capacity	130L			
	Machine Dimension	L2000 × W1350 × H1835mm			
	Machine Weight (N. W.)	1750kg	1800kg		1850kg
	Power Supply	AC/3PH/220V/8~10KW			
	CNC Controller	SYNTEC 10B、LNC T668、MITSUBISHI-M70			

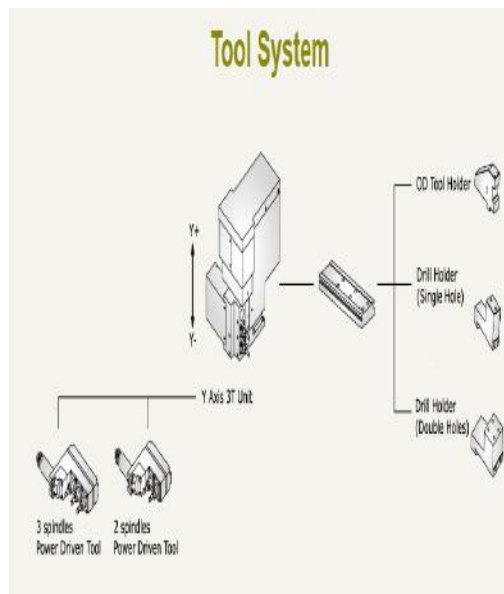
Standard Accessories

Turning tool holder x3	Power Driven Tool (ER16) x2
Drill holder (Single hole) Ø20mm x2	Y-Axis 3T unit
Drill holder (Double holes) Ø20mm x1	Oil bottom panx1
Stop bar x1	Drilling shaft x3

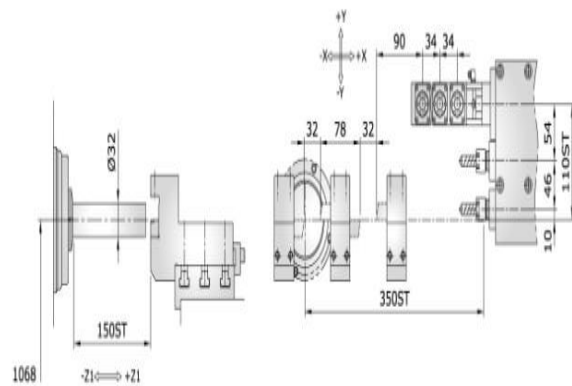
Optional Accessories

Spindle collets(EUGVO 1020; FUJI 1125; FUJI 1132; INDEX 42#)	Parts conveyor
Side Power Driven Tool	Chip conveyor with cart
2 Spindle Power Driven Tool (ER16)	Oil Mist Collector
3 Spindle Power Driven Tool (ER16)	Auto volt. stabilizer (10KVA)
Auto bar feeder machine	Auto volt. transformer & stabilizer (10KVA)

Tool System



Working Range



Dimension

Original Outer Casing

