

# MAZAK MULTI TASKING MACHINE

**MODEL :- INTEGREX 100-SY, YOM :- 2005**



<u>Title</u>	<u>Description</u>	<u>Unit</u>	<u>INTEGREX 100-SY</u>
<u>Capacity</u>	Max. Turning diameter	mm	290
	Max. Turning length	mm	755
<u>Travel</u>	X axis	mm	360
	Y axis	mm	120
	Z axis	mm	785
<u>Main- Spindle</u>	C axis (spindle, resolution)	-	0.001 °
	Chuck size	mm	165
	Spindle speed	rpm	6000
	Motor Power	kW	5.5 / 7.5
	Spindle nose	-	Mazak KM63
<u>Second- Spindle</u>	Chuck size	mm	165
	Spindle speed	rpm	6000
	Back spindle stroke	mm	760
	Motor Power	Kw	5.5 / 7.5
	Spindle indexing increments	-	0.001 °
	Internal Spindle Dia.	mm	52
<u>Milling Spindle</u>	B axis resolution max	-	0.001 °
	Max. Speed	rpm	15000
	Drive milling spindle	kW	2.2
<u>ATC</u>	No. of axes	-	9
	No. of Tools	-	40
	Controller	-	Mazatrol 640mt Pro
<u>Machine size</u>	Dimensions( L x B x H )	mm	3100X2320X2080
	Machine weight (Approx.)	kg	4900

## Tech Center

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