

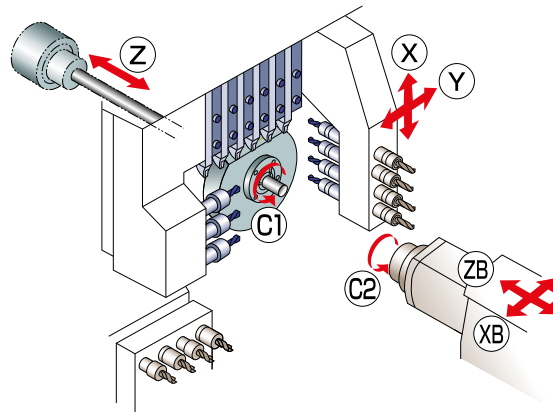


Technical Details	
• CNC control system	Fanuc 32i-B plus
• Total axes	8
• Capacity coolant tank	89 liter
• Dimensions (WxDxH)	1865 x 775 x 1695
• Weight	1400kg
• Power consumption	3.1kVA
• Rapide traverse speed	35m/min (all, except C-Achse)

Advantages & Features

The **SR-10J** automatic lathe meets the highest demands on workpieces in terms of precision and surface quality. High-precision watch parts can be manufactured with specially developed gearing and polygonizing units.

The high speed of the spindles and driven tools supports microprocessing. Particularly noteworthy is the little space requirement of this model.



FRONT SIDE	
Number of axes	4
Main spindle	Z1 / C1 axis
Tool post	X1 / Y1 axis
max. Machining diameter	10mm
max. Headstock stroke	105mm
Drive power	3.7/5.5kW
max. Speed	15'000 rpm
TOOL GANG TOOL POST	
Turning tools	6x (□10mm)
Drilling tools	4x (ER11) / 6x (ER11/16)
Cross working tools	5x (ER11)
max. Speed	12'000 rpm

BACK SIDE	
Number of axes	4
Axis vertical	Y2
Sub spindle	C2 / X2 / Z2 axis
max. Gripping diameter	10mm
Drive power	0.55kW/1.1kW
max. Speed	12'000 rpm
BACKWORKING TOOLS	
Number of tools	6x (4x ER11 driven)
Drive power	12.000 rpm