



## Technical Details

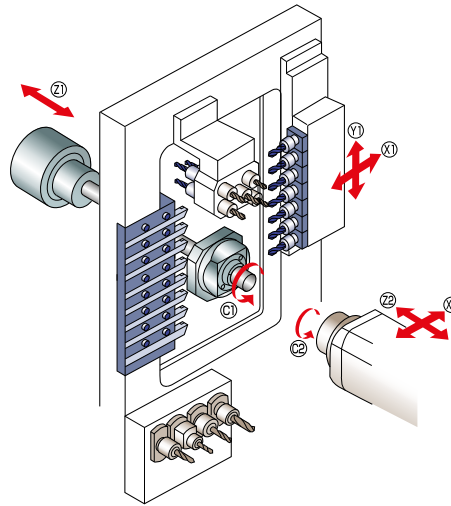
• CNC control system	Fanuc Oi-TF Plus
• Capacity coolant tank	190 liter
• Dimensions (WxDxH)	2100 x 1200 x 1785
• Weight	2250kg
• Power consumption	5.52kVA
• Rapide traverse speed	35m/min (X1, Y1, Z1, X2, Z2)

## Advantages & Features

The **SP-23** automatic lathe is characterized by its versatility and can process up to 23 mm material for the first time.

The number of 8 turning tools and 7 driven cross-cutting stations, 5 of which are interchangeable, is impressive.

The proven driven tools of the SR class can also be used.



SP  
23

### FRONT SIDE

Number of axes	4
Main spindle	Z1 / C1 axis
Tool post	X1 / Y1 axis
max. Machining diameter	23mm (26mm option)
Headstock stroke (sliding/fixed)	196mm / 50mm
max. Speed	10'000 rpm
Drive power	3.7kW

### TOOLS GANG TOOL POST

Turning tools	8x □12mm
Drilling Tools (5-spindle sleeve holder)	5x (ER16)
Cross working tools	7x (ER16)
max. Speed	8'000 rpm
Cross working drive power	1.4kW

### BACK SIDE

Number of axes	3
Sub spindle	X2 / Z2 / C2 axis
max. Gripping Diameter	23mm / 26mm option
max. Speed	10'000 rpm
Drive power	2.2kW

### BACKWORKING TOOLS

Number of tools	4
max. Speed	8000 rpm