

SAM 023620**SMEC Type Q 4200**

Group	Machining center
Manufacturer	SMEC
Type	Q 4200
Year	2025



Number of axis simultaneous	3
Table length	650 mm
Table width	420 mm
Table load max.	250 kg
Longitudinal travel (X-axis)	530 mm
Transversal travel (y-axis)	420 mm
Vertical travel (z axis)	350 mm
Tool magazine number of tool places	28
Tool diameter max.	80 mm
Diameter with free adjacent pockets	150 mm
Tool lenght	250 mm
Max. tool-weight	3 kg
Time of tool changing	1.6 s
Spindle nose: BT	30
Distance spindle nose to table	150 - 500 mm
Spindle speeds:	
up to	12000 t/min
Torque max.	35 Nm
Feeds:	
X axis	1 - 30 m/min
Y axis	1 - 30 m/min
Z axis	1 - 30 m/min
Rapid traverse:	48 m/min
Total power required	35 kVA
Machine's weight about	3900 kg

Various accessories:

Coolant system
 Chip conveyor



