

SAM 023240**WELE Type SB-316YM**

Group	Vertical Double Column machining center
Manufacturer	WELE
Type	SB-316YM
Controller CNC	Heidenhain iTNC 530
Year	2014



Number of axis total	3
Table length	3000 mm
Table width	1500 mm
Longitudinal travel (X-axis)	3060 mm
Transversal travel (y-axis)	2300 mm
Vertical travel (z axis)	800 mm
Table load max.	10000 kg
Tool changer: with double gripper	
Tool magazine number of tool places	90
Spindle nose:	
Spindle nose: BT	50
Distance from vertical spindle to table	1200 mm
Distanz zwischen Säulen	1700 mm
Spindle speeds: stepless	
up to	10000 t/min
Voltage 50 Hz 3x	400 Volt
Spindle motor	22 / 30 kW
Total power required	60 kVA
Machine's weight about	27000 kg
Overall dimensions machine:	
Length	8300 mm
Width	4650 mm
Height	4350 mm
Various accessories:	
Addet tool-holder magazine with double gripper	
Number of tools	90
Closed roof section	
Tool blow-off device	





