



Inventory number: 20008

Vertical machining and turning center  
UNISIGN UNICOM 6000  
SIEMENS SINUMERIK 840 D sl "Solution  
Line"  
2012



### Technical data

Maximum swing circle of up to	2000 mm
Longitudinal travel (X-axis)	1950 mm
Transversal travel (y-axis)	1425 mm
Vertical travel (z axis)	1000 mm
Pallets chancing device:	
Diameter	1600 mm
Transport weight	3000 kg
Tool changer:	
with double gripper	
Number of tools	78
Spindle nose: HSK	100
Vertical spindle speeds:	
up to	6000 rpm
Voltage 50 Hz 3x	400 Volt
Spindle motor	36 / 26 kW
Total power required	120 kVA
Machine's weight about	7000 kg
Overall dimensions machine:	
Length	7500 mm
Width	7500 mm
Height	5000 mm
Various accessories:	
Coolant through spindle (cts)	
Chip conveyor	
Angular milling head	
Automatic horizontal / vertical head	

Electronic hand held control

Lamp

Set-up place (number)

Vertical turning station

Machining heads changer



























