

CNC VERTICAL BORER
C axis and live tools



Make : *Pietro Carnaghi*
Type : AP80TM
Year : 2002
CNC : SIEMENS 840

Specifications :

<i>Turning capacity :</i>	
<i>Max swing diameter :</i>	8500 mm
<i>Max turn diameter :</i>	8000 mm
<i>Max Turn height.</i>	6550 mm
<i>Chuck :</i>	
<i>Diameter</i>	8000 mm
<i>Max Load.</i>	200 T
<i>Chuck Speed</i>	1 - 42 RPM
<i>Main motor power</i>	100 kW
<i>Ram on cross-rail :</i>	
<i>Vertical Ram stroke</i>	3200 mm
<i>Ram section</i>	400 x 400 mm
<i>Milling spindle</i>	60 kW
<i>Milling spindle taper</i>	ISO 50
<i>Milling spindle speed</i>	max 2000 RPM
<i>Cross-rail :</i>	
<i>Vertical stroke</i>	4800 mm
<i>Foot-print + height</i>	23 x 13 x 12.4 m
<i>Total weight approx</i>	300 T

Equipped with :

C axis to face-plate
A axis Swivel milling head ISO 50
U axis D'andrea type facing head
Automatic Head Changer
Automatic Tool changer
Sony video camera for work area
Swarf conveyor, Coolant

These specifications are given in good faith and are correct to the best of our knowledge. Details are not binding.