

3 AXIS VERTICAL MACHINING CENTER



Make : *MAZAK*
Type : *NEXUS VCN 510 C-II*
Year : *2007 (Spindle 8300h)*
CNC unit : *MAZATROL MATRIX NEXUS*

Specifications :

<i>X stroke</i>	<i>1 050 mm</i>
<i>Y stroke</i>	<i>510 mm</i>
<i>Z stroke</i>	<i>510 mm</i>
<i>Rapid traverse</i>	<i>36 m/min</i>
<i>Table surface</i>	<i>1 300 x 550 mm</i>
<i>Max. table load</i>	<i>1 200 kg</i>
<i>Max. spindle speed</i>	<i>12 000 RPM</i>
<i>Spindle motor power</i>	<i>18,5 kW</i>
<i>Spindle taper</i>	<i>BT 40</i>
<i>Max tool diameter</i>	<i>80 mm</i>
<i>Max tool length</i>	<i>350 mm</i>
<i>Max tool weight</i>	<i>8 kg</i>
<i>Machine dimensions approx.</i>	<i>2 820 x 2 830 x H 2 840 mm</i>
<i>Approx. weight</i>	<i>6 700 kg</i>

Equipped with :

30 ATC
Thru spindle coolant
Swarf conveyor
Tool probe

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