



### GANTRY TYPE MILLING MACHINE

<b>Manufacturer :</b>	<b>ZAYER</b>
<b>Model :</b>	<b>FM 6000</b>
	<b>p/n 383.240.00</b>
Serial number	65.527
Year of construction	1994
Table surface	6000 x 1600 mm
Maximum height between table and mandrel nose with mobile traverse	2100 mm
Gap between uprights	2500 mm
Longitudinal stroke (axis X)	6000 mm
Transversal stroke (axis Y)	3200 mm
Vertical stroke (axis Z)	1000 mm
Vertical stroke (axis W)	1200 mm
Mandrel power	37 Kw
Mandrel rotation speed – R.P.M.	35 ÷ 6000
Mechanical speed ranges	2
Rapid progress speed	10000 mm/min
Work progress speed	6 ÷ 5000 mm/min
Hydrostatic X axis sliding movement	
Mandrel junction	ISO 50
Automatic universal head with 360 rear positions and manual front positioning	
Weight allowed on table	15000 kg
Machine net weight	~ 76000 kg
Overall dimensions	FIDIA C11
Overall dimensions	8170 x 16960 x H6550 mm
Complete with :	
<ul style="list-style-type: none"> <li>• Hydro mechanical blocking</li> <li>• Swan neck chip conveyer</li> </ul>	2

\* Technical data provided cannot be considered as binding