

## TECHNICAL DATA: VERTICAL ROTARY TABLE 81125

1.- Table dimensions .....	Ø 200 mm
2.- Plate height (Horizontal position).....	125 mm
3.- Center height (Vertical position).....	-----
4.- Central bore.....	Ø 52 H7
5.- Working position.....	Vertical plate
6.- Faceplate "T" slot width .....	Central 14H7 Rest 14H12
7.- Indexing accuracy with direct encoder RON 285C.....	± 25 "
<i>(Accuracy depends on the type of encoder)</i>	
8.- Clamping system .....	Pneumatic oil
9.- Clamping torque.....	300 Nm
10.- Clamping hydraulic pressure.....	70 BAR
11.- Load capacity:	
Vertical axe (Plate horizontal) .....	-----
Horizontal axe (Plate vertical) .....	85 Kg
12.- Nominal torque.....	400 Nm
13.- Nominal speed.....	33,3 rpm
14.- Recommended motor.....	6 Nm / 3000 rpm
15.- Total reduction.....	90/1
16.- Flatness of plate turning.....	0,015 mm
17.- Perpendicularity of plate turning.....	0,020 mm
18.- Concentricity center bore.....	0,010 mm
19.- Weight (without motor).....	85 Kg

