

TECHNICAL DATA:VERTICAL ROTARY TABLE 81170

1.- Table dimensions	Ø 225 mm - Ø 260 mm
2.- Plate height (Horizontal position).....	170 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.....	660 Nm
10.- Clamping hydraulic pressure.....	80 BAR
11.- Load capacity:	
Vertical axe (Plate horizontal)	-----
Horizontal axe (Plate vertical)	125 Kg
12.- Nominal torque.....	1.150 Nm
13.- Nominal speed.....	33,3 rpm
14.- Recommended motor.....	8 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).....	150 Kg

