

TECHNICAL DATA: TILTING ROTARY TABLE 82210/225

1.- Table dimensions	Ø 225 mm
2.- Plate height (Horizontal position).....	340,5 mm
3.- Center height (Vertical position).....	210 mm
4.- Central bore.....	Ø 52 H7
5.- Working position.....	0° / 5° / -20°
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	Hydarulic
9.- Clamping torque rotation.....	660 Nm
10.- Clamping torque tilting.....	1650 Nm
11.- Clamping hydraulic pressure.....	80 BAR
12.- Load capacity:	
Vertical axe (Plate horizontal)	100 Kg
Horizontal axe (Plate vertical)	50 Kg
13.- Nominal torque.....	1.200 Nm
14.- Recommended motor.....	8 Nm / 700 rpm
15.- Total reduction.....	180/1
16.- Flatness of plate turning.....	0,025 mm
17.- Perpendicularity of plate turning.....	0,020 mm
18.- Concentricity center bore.....	0,015 mm
19.- Weight (without motor).....	400 Kg

