



1	Model	PE0.5
2	Capacity (Turning)	0.5MT@300mm/Please refer to load chart)
3	Capacity (Tilting)	0.5MT@300mm/Please refer to load chart)
4	Electrical Panel	Yes
5	Rotation Speed	0.2 - 2 rpm at 0-90VDC
6	Tilt Range	0-135Deg
7	Incoming Supply	220V-1P-50Hz
8	Control Voltage	24VDC
9	Rotation Drive Control	DC Motor
10	Control Means	Via Foot Switch c/w 5m Cable
11	Rotation Drive Motor	150W DC Motor
12	Forced Cooling Fan Supply	N.A
13	Earthing	500A
14	Tilt Speed	135Deg in 51sec
15	Tilt Drive Motor	DC 500W
16	Brake Supply	N.A
17	Surface Preparation	Grblast to SA2.5
18	Painting	Spray Painting
19	Color	RAL 3003 Red
20	Qty	4 Unit
21	Weight	485 KG

B. MAIN SPECIFICATION

Positioner is employed largely for positioning of work piece to enable down-hand welding. It also allows workpiece to be heat treated or welded in a controlled matter via a rotating table at a horizontal or vertical position with speed that is stepless-variable.

A. GENERAL DESCRIPTION