WELDING POSITIONERS, AWP SERIES & WELDING TURN TABLES, ATT SERIES

Also known as Job Positioners, Pipe Positioners, Rotary Tables, Tilt Positioners

Positioners are primarily used to manipulate and position jobs for easy down-hand welding, regardless of the operator's skill level. Once the job is loaded, it can be easily manipulated to complete all welding operations in a down-hand position, reducing handling time and minimizing the need for crane usage. Depending on the specific welding requirements, the job can be tilted from 0 to 135 degrees. Positioners are ideal for complete circumferential welding, strip cladding, and down-hand position welding, and they provide easy access to intricate assemblies. When used in conjunction with a column and boom, positioners enable a variety of welding tasks that might otherwise be impossible.



MODEL	LOAD & ROTATION CAPACITY	ECCENTRICITY (MM)	CENTRE OF GRAVITY (MM)	TABLE SPEED (RPM)		ROTATIONAL TORQUE(NM)		TILT ANGLE (°)	TABLE DIAMETER (MM)
	(Tons)			ROTATOR	TILTING		(,		()
AWP-1000	1	100	125	0.1-1	200	1200	1500	0-135	1000
AWP-2000	2	150	200	0.1-1	175	3600	4800	0-135	1500
AWP-3000	3	150	200	0.1-1	200	5400	7200	0-135	1500
AWP-5000	5	200	250	0.1-1	250	12000	15000	0-135	1750
AWP-10000	10	200	250	0.08-0.8	300	24000	30000	0-135	2000
AWP-15000	15	250	300	0.08-0.8	300	45000	54000	0-135	2500
AWP-20000	20	250	300	0.08-0.8	250	60000	72000	0-135	2500

Note:

- 1. Custom-built welding positioner/turn table can also be provided apart from the standards.
- 2. We reserve the right to modify the dimensions & others as per new design developments.

Optional: 1. Square/Rectangular face plate.

2. Servo drive for robotic application.