



- Designed for operator ease of use
- Space saving design
- Ergonomic working height

This is a two station positioner for workpieces that require rotation about one axis. It has been designed for operator ease of use, with a suitable working height for loading/unloading the fixtures, and is delivered with an anti-glare shield. The positioner has three servo motors which makes it possible to maintain the position of the fixture during rotation.

Available accessories

- Slip ring device
- Controlled air
- Fixture brackets

Technical data		RM2-250 S3D	-500 S3D	-750 S3D
Maximum payload, per station	kg	250	500	750
Welding capacity, 100 % duty cycle	A	2 x 350 A	2 x 350 A	2 x 350 A
Welding capacity, 60 % duty cycle	A	2 x 460 A	2 x 460 A	2 x 460 A
Distance between fixture plates (A)	mm	1600, 2000	2000-4000 ¹⁾	2000-4000 ¹⁾
Total length (B)	mm	A + 1510	A + 1510	A + 1510
Air channels		1 x ½"		
<i>Index axis</i>				
Index time	sec	3.5	3.5	4.0
<i>Rotating axis</i>				
Torque, dynamic	Nm	393	1330	1330
Torque, static	Nm	314	1063	1063
Rated speed	rpm	0-22.5	0-10.7	0-10.7
Rated offset from the center of gravity (COG)	mm	128	217	144

¹⁾ 2000, 2636, 3000, 3500, 4000, (4500) mm

RM2...S3D

One axis positioner
2-station

RM2-250 S3D, RM2-500 S3D, RM2-750 S3D

