



- Several fixture distances available
- Simple, modular design
- Endless rotation

This is one station positioner for workpieces requiring rotation about one axis. It is equipped with a tailstock. The fixture discs on head- and tailstock has endless rotation.

Suitable for workpieces with a diameter up to 1500 mm. Maximum payload up to 500 kg.

Available accessories

- Fixture disc for the tailstock
- Fixture brackets

Options

- Slip ring device
- Controlled air

Technical data		HSD-250 SDM	HSD-500 SDM
Maximum payload	kg	250	500
Welding capacity, 100% duty cycle	А	350	350
Welding capacity, 60% duty cycle	А	460	460
Weight	kg	310-350	320-360
Distance between fixture plates (L)	mm	1600, 2000, 2500	1600, 2000, 2500
Maximum fixture's width, diameter (D)	mm	1500	1500
Height to fixture disc's centre (H)	mm	1020	1020
	Rotating axis		
Torque, dynamic	Nm	393	608
Torque, static	Nm	314	486
Rated speed	rpm	0-22.5	0-16.8
Maximum speed	rpm	37	44.3
Axis' rotation		Endless	Endless
Rated offset from COG	mm	128	100











