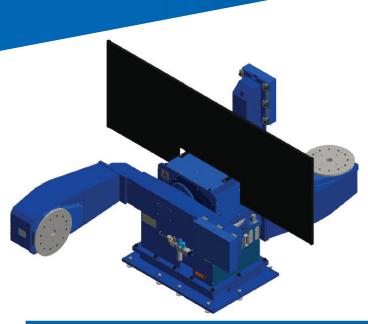


VMF-500, VMF-750

Two station tilt-rotate positioner with L arms.



- High freedom of positioning.
- Designed for operator ease of use.
- Vertical station changing.

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 complete with an anti-glare shield.

Available accessories

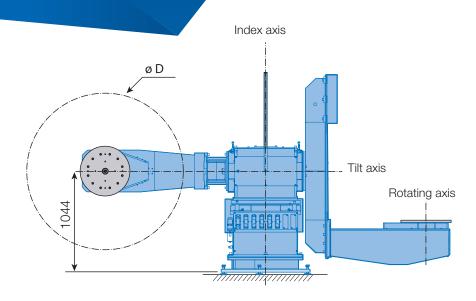
- Slip ring device
- Controlled air
- Fixture bracket

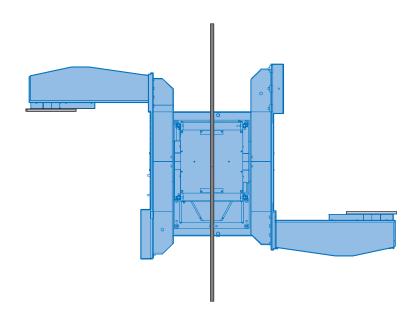
Technical data		VMF-500 S5DL	VMF-750 S5DL
Max. payload	load per station	500 kg	750 kg
Max fixture width	diameter	ø 2000, ø 2400 mm	ø 1500 mm
Welding capacity	100% duty cycle	2x 350 A	2x 350 A
	60% duty cycle	2x 460 A	2x 460 A
Index axis	Motor power	3.0 kW	3.0 kW
	Torque dynamic	6055 Nm	6055 Nm
	Torque static	4844 Nm	4844 Nm
Tilt axis	Motor power	2.0 kW	2.0 kW
	Torque dynamic	3166 Nm	3166 Nm
	Torque static	2533 Nm	2533 Nm
Rotating axis	Motor power	2.0 kW	2.0 kW
	Torque dynamic	2600 Nm	2658 Nm
	Torque static	2080 Nm	2126 Nm
	Offset	424 mm	288 mm

Controlled by YRC1000

Controlled by DX200

VMH-500, -750





	D (mm)	Weight	Part No.
VMF-500 S5DL	ø 2000 mm	3534 kg	124644-103
	ø 2500 mm	3578 kg	124644-105
VMF-750 S5DL	ø 1500 mm	3480 kg	124645-101





YASKAWA Nordic AB PO Box 504 SE-385 25 Torsås, SWEDEN

Phone +46 480 41 78 00 info.se@yaskawa.eu.com www.yaskawa.eu.com