YASKAWA

MOTO-Compact RVE

Mobile compact welding cell



The ideal solution for effectively and flexible robotic welding!

The cost-effective MOTO-Compact RVE welding cell is most suitable for universal application in the production of small parts.

The compact cell can be repositioned quickly and easily using a forklift truck.

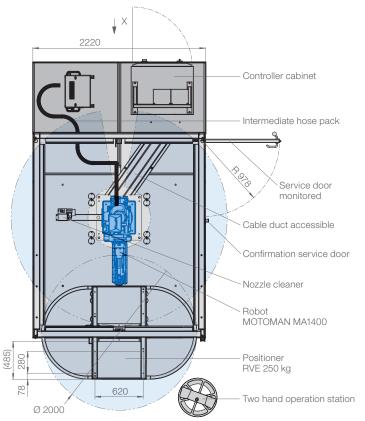
KEY BENEFITS

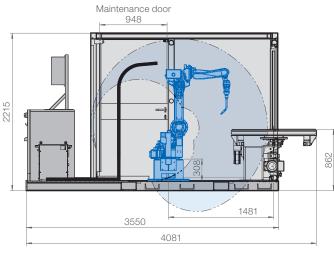
- Easy access to automated manufacturing
- Extremely compactness
- Short expenditure of time for assembling and disassembling
- No position variations by relocation
- Ideal solution for MIG/MAG welding
- Optional: TIG or plasma welding
- MOTO-Compact RVE according to CE

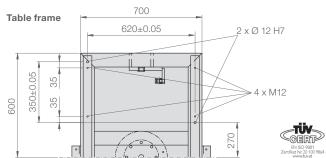




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Scope of supply 1 x MOTOMAN welding robot MOTOMAN MA1400 or MH6 1 x MOTOMAN DX100 controller 1 x MOTOMAN electrical rotary with drive (type RVE) 1 x automatic torch cleaning unit 1 x self-supporting groundplate 1 x safety cabine with maintenance door - welding equipment from 300 A - welding torch with crashbox and hose package - nozzle cleaning device

Technical data		
Robot	MOTOMAN MA1400 or MH6	
Controller	DX100 or DX200	
Cycle time	2 x 180°	
Station change	approx. 5 sec.	
Max. payload	250 kg per station for sym. load	
Drive	AC-Motor, 0.75 kW	
Media supply	optional	
Possible fixture sizes	(W) 1600 x (H) ca. 1000 x (D) 500 mm (W) 1200 x (H) ca. 1000 x (D) 700 mm	
Cabine size	O .	Height: 2215 mm Weight: approx. 2800 kg



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Technical data may be subject to change without previous notice | Please request detailed drawings at robotics@yaskawa.eu.com

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