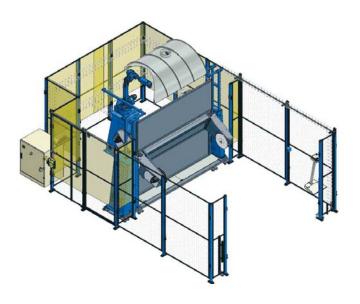
MOTOMAN **ArcSystem** RM2-500 S3D



- Designed for operator ease of use
- Unobstructed view of the robot cell
- Complete safety kit

Designed for high performance arc welding of medium sized parts with relatively short welding cycles. The single, high speed arc welding robot and the two-station RM2-positioner with its short index time makes it a small and efficient system.

The ArcSystem is built to a global standard that delivers savings in both time and money. It is based on a modular system of standard components that can meet the requirements of the general and automotive industry using a minimum of floor space.

Equipment		
Possible robots	VA1400, MA1400, MH6	
Robot stand	H = 1200 mm	
Positioner	RM2-500S3D, L = 2000 mm, max. payload 500 kg/station	
Fume hood	L = 2200 mm	
Safety kit	Safety fence, light guard, welding curtains, operator's panel	
Welding equipment	Not included. Must be quoted separately according to customer request.	

Options for positioner			
Controlled air	2 channels ø8 mm		
Signal transfer kit	Direct air: 1 channel direct air 3/8"	Signal transfer choice: 12 channels (BUS) 12 or 24 active channels	
Controlled air + Signal transfer kit	Controlled air: 2 channels ø8 mm	Signal transfer choice: 12 channels (BUS) 12 or 24 active channels	
Fixture mount	Brackets, for head- and tailstock		





Technical data may be subject to change without previous notice