

MOTOMAN NEWS RELEASE

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NEW! MODULAR MOTOMAN MH1600-500TR PART POSITIONER IDEAL FOR ARC WELDING APPLICATIONS



Dayton, Ohio — Motoman's economical new MH1600-500TR positioner is comprised of two standard headstock modules combined to provide highly flexible, AC servo-controlled tilt/rotate part positioning using two rotational axes of motion. Positioner motion can be coordinated with the robot motion to keep weld joints oriented in an ideal posture for welding and to allow circumferential welds to be performed in a single pass.

Designed to accommodate small- to medium-sized parts, the MH1500-450TR positioner features a 500 kg (1,102.5-lb) payload. Tilt axis speed is 10.8 rpm and rotate axis speed is 3.56 rpm. The positioner also features integrated weld grounds and safety switches.

Motoman's extensive line of single and multi-axis part positioners includes headstocks/positioner assemblies with payloads from 75-3,000 kg payloads.

For more information on Motoman products and services, visit the corporate website at www.motoman.com, call 937.847.6200, or write to Motoman Inc., 805 Liberty Lane, West Carrollton, Ohio, USA 45449.

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