

Precision Welding Positioner

Enhance your welding operations with PT-200P.

Designed with a large through-hole and precise speed control, this advanced welding positioner features a smart controller to simplify procedure and enhance performance. Achieve better quality effortlessly!



Features

- Large speed range : 0.02 to 30 rpm.
- Spindle bore : Standard 62 mm or Option 100 mm.
- Constant torque : Provides uniform rotation regardless of workpiece size.
- Smart control system : A user interface designed specifically for welding operations.
- Full automation compatibility : Works seamlessly with a wide range of automation accessories which includes Torch holder, Oscillator, AVC for a complete welding solution.

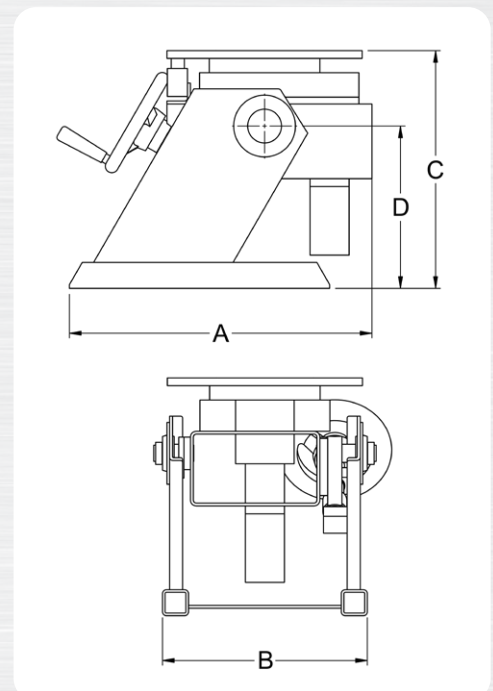
• PT-200P-100

Specification

Model	Unit	PT-200P-62	PT-200P-100
Power input		1Ø 220VAC 50/60Hz	
Capacity	kg	200	
Table dimension	mm	Ø300	
Rotation speed	rpm	0.02 ~ 30	
Through hole diameter	mm	Ø62	Ø100
Earthing	amp	300	
Tilt range	deg	0 ~ 90	
Dimension (A x B x C)	mm	465 x 315 x 365	
Center to floor (D)	mm	250	
Weight	kg	43	45

※ Specifications subject to change without notice.

Dimensions



PT-200PC

Precision Welding Positioner for Cobot

PT-200PC positioner is a high-end solution designed to integrate with various brands of cobots and robots. Includes all advanced welding functions of the PT-200P.

Specification

For PT-200PC specification, please refer to PT-200P specifications on the previous page. The positioner specifications are the same for both models, with the only difference being in the control system.

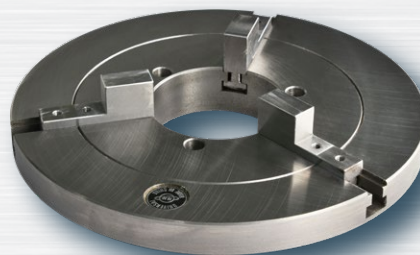


How to choose the right model

Feature	PT-200P	PT-200PC
Smart controller	●	
Integration with Cobots / Robots		●
PG-300L chuck (option)	●	●
Communication	HMI user interface	No HMI, Ethernet Modbus TCP communication interface
Application	User precision welding task	Precision welding task with cobot / robot integration

Options

- 3-Jaw chuck
PG-300L OD : 50 ~ 300 mm 0147-0010
Self-centering
Fast clamping and quick release.



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