



Welding Positioner

ProArc's 100/200 kg capacity welding positioner, in modern and white based achromatic color provides more flexible integration with any brand of welding machine.

New MCU (Microcontroller unit) control system offers additional speed stability and facilitates maintenance while minimizing floor space.



PT-103 with CB-101



PT-204 with CB-101D

Options

- **CB-102 / 102D** Advanced homing controller
Start delay / overlap timer / home sensor
- **VSFC-1K** Variable speed foot control
- **PG series** 3-jaws chuck
- **E.Z.Arc components** Buildup of semi-auto system



CB-102 controller



VSFC-1K Variable speed foot control

Features

- Standard CB-101 / Digital CB-101D controller and option available
- Standard non-latched foot switch
- 4 rotation speed range of your choice
- Increase speed accuracy with encoder support (CB-101D)
- Up to 3600° welding range (CB-101D)
- Seven-segment LED operation status display (CB-101D)
- High frequency interference tested
- Suitable for different welding application
- Ø 22 mm table through hole for pipe welding or shield gas
- 2 years warranty
- CE conformity



Specification

Model	Unit	PT-103	PT-104	PT-203	PT-204
Controller type		CB-101	CB-101D	CB-101	CB-101D
Power input		1 phase, 100 ~ 240V, 50 / 60Hz			
Capacity (Horizontal / Vertical)	kg	100 / 60		200 / 130	
Rated eccentricity	mm	A: 180 B: 90 C: 60 D: 45		A: 84 B: 42 C: 28 D: 10	
Table dimension (E)	mm	Ø 320			
Rotation speed	rpm	A: 0.3 ~ 4 B: 0.6 ~ 8 C: 0.8 ~ 12 D: 1 ~ 16			
Spindle thru hole	mm	Ø 22			
Earthing	Amp	200 @ 100% (300 @ 40%)			
Tilt range	deg.	0 ~ 120			
Welding timer	sec.	0 ~ 60	-	0 ~ 60	-
Overall length (A)	mm	460			
Overall width (B)	mm	315			
Overall height (C)	mm	340			
Center to floor (D)	mm	250			
Net weight	kg	38		42	

*Specifications subject to change without notice

Dimension

