

# Welding-force Controllable Servomotor AH-PCSV1000

## *Small-size Lightweight High-speed Hollow Motor*

- Ultra-small and lightest-weight Hollow Motor.
- Applicable for Portable Gun and Robot Gun.
- Maximum welding force: 10KN.
- Possible to remodel the existing secondary-cable type gun.
- Welding force controllable in 5 steps while welding.
- Possible to register 4 programs of the welding-force variable patterns.
- Possible to synchronize welding parameters with our timer.



**Controller**



**Servomotor**



**Portable Gun**



**Stationary-type  
Spot Welder**

### 【SPECIFICATION】

Input Power	200V Single Phase
Frequency	50/60Hz
Rated Capacity	855W
Max. Welding Force	10KN
Stroke	120mm
Speed	200mm/sec.
Size	317mm
Weight	7 kgs.