

# Spot Welder of Servomotor Welding Force System

## *Clean Spot-Welding Effect by Servomotor Welding Force System*

- Possible to remodel the existing stationary-type spot welders.
- Possible for spot welding with few press or burn marks.
- Maximum welding force: 10KN.
- 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.



**Servomotor**



**Controller**



**Stationary-type Spot Welder**

### 【SPECIFICATION】

|                     |                   |
|---------------------|-------------------|
| Product Name        | AHS-70-DC         |
| Input Power Supply  | 200V Single Phase |
| Frequency           | 50/60Hz           |
| Rated Capacity      | 70KVA             |
| Max. Output Current | 25,000A (DC)      |
| Max. Welding Force  | 10KN              |
| Stroke              | 120mm             |
| Speed               | 200mm/second      |
| Weight              | 450 kgs.          |