

## BUTT/FILLET MULTI WELDER

## WITH MAGNET ON-OFF SWITCH



- Butt/Fillet, multi-welder driving on the rigid aluminium rail.
- Magnet On-Off switch type rail offers in-line adjustment easily.
- Minimized gear backlash offers various constant speed/adjustable controls precisely thus the highest quality welding and a long life by means of a special motor with a reducer.
- Crater fill at the beginning and end of welding.
- The travel speed is set either cm/min or inch/min programmable in acc with the user manual.
- · Guide rail sold separately.







| Configuration             | Specification                       | Remarks    |
|---------------------------|-------------------------------------|------------|
| Model                     | CS-201                              | Carriage   |
| Input Power               | AC 110V-230V,50 / 60Hz              | - 45       |
| Dimension                 | 237 (W) x 391 (L)~423 (L) x 239 (H) | -          |
| Weight                    | 6.5 kg                              | -          |
| Driving Method            | Rack - Pinion Driven                | -          |
| Travelling Speed          | 0~98cm/±5%                          | -          |
| Travelling Motor          | DC24V, 12W, 5,000 RPM               | BLDC Motor |
| Up / Down Angle           | 0~45°±10°                           | -          |
| Front / Back<br>Distance  | 0~32 mm                             | -          |
| Up / Down Distance        | 0~32 mm                             | -          |
| Running Angle             | ±5°                                 |            |
| Arm Front / Back Distance | 0~120 mm                            | - //       |
| Fixing                    | Magnet ON/OFF Type                  | -          |
| Material / Size           | AL/1.5 m                            | -          |

