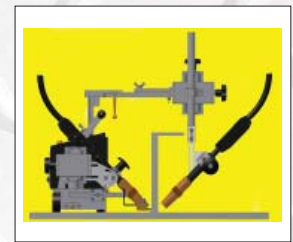
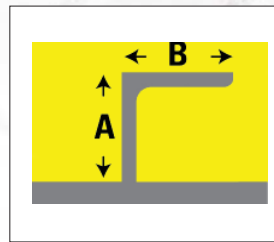
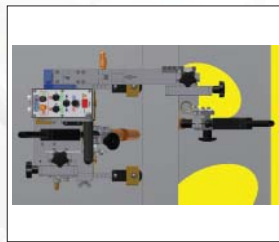
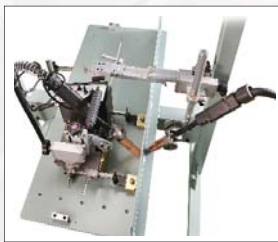


## DUAL SIDE WELDER



- 2 Torches can weld simultaneously on each side - saving time and money.
- Minimized gear backlash offers precise control of speed.
- Adjustable controls enables the highest quality welding.
- Climb up a 50° incline.
- Limit switches stop carriage travel and welding.
- Ramp up at the beginning and crater fill end of welding.
- Magnet release handle offers easy placement, alignment and removal.
- Weld parameters in imperial and metric, stitch, continuous and travel speeds in cm/min or inch/min. See manual.
- 1 year warranty



| Division                       | Detailed Configuration | Specification                         | Remarks    |
|--------------------------------|------------------------|---------------------------------------|------------|
| General                        | Model                  | CS-51B                                | Carriage   |
|                                | Input Power            | AC 110V-230V, 50/60 Hz                |            |
|                                | Dimension (W x L x H)  | 359 (W) x 437 (L) ~ 585 (L) x 544 (H) | -          |
|                                | Weight                 | 10.5kg                                | -          |
| Body Part                      | Driving Method         | 4 WHEELS - DRIVEN                     | -          |
|                                | Travelling Speed       | 0 ~ 98 cm/min                         | -          |
|                                | Travelling Motor       | DC24V, 12W 5000RPM                    | BLDC Motor |
|                                | Traction Power         | 25 kg (Angle of inclination) 50°      | -          |
|                                | Magnetic Power         | 30 kg                                 | -          |
| Body Torch Adjustment          | Up / Down Angle        | 45° ± 10°                             | -          |
|                                | Left / Right Distance  | 0~32 mm                               | -          |
|                                | Up / Down Distance     | 0~32 mm                               | -          |
|                                | Running Angle          | ± 5°                                  | -          |
| Extension ARM Torch Adjustment | Up / Down Angle        | 45° ± 10°                             | -          |
|                                | Front / Back Distance  | 0~52 mm                               | -          |
|                                | Up / Down Distance     | 0~52 mm                               | -          |
|                                | Running Angle          | ± 10°                                 | -          |
|                                | Arm Up / Down Distance | 0~200 mm                              | -          |
|                                | Clamp Slide Up / Down  | 0~80 mm                               | -          |