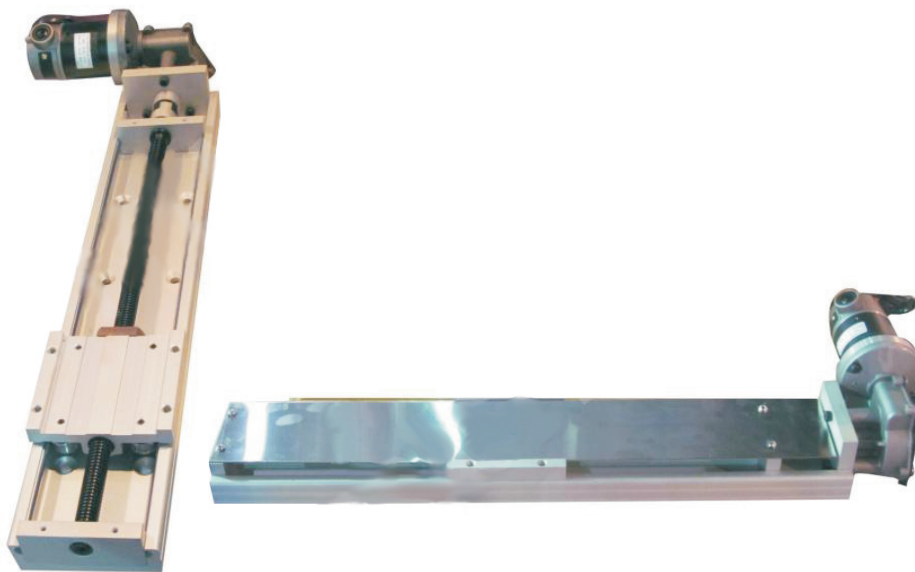


## X-Y SLIDES



Manual X-Y Slide



Motorized X-Y Slide

We design and manufacture a range of manual and motorized slides used to hold and provide fine precise movements for adjusting of the welding heads in automated welding systems.

### Features:

- **Available in various capacities** – The slides are available in various capacities from small size (4 kg ) having fine step of the screw used in TIG / MIG process to larger sizes of 70Kg load bearing capacity used in the submerged arc process.
- **Lengths available** – Lengths available for linear movement from 50 mm right up to 325 mm
- **Available axis moment** – The slides can be fitted to give 1, 2 or 3 axis moment to the welding head depending on the welding process and job requirement.
- **Free movements** – The slides provide precise back lash free movements providing much needed versatility and innovativeness in the welding shop increasing productivity and ensuring repeatable high quality welds in the most difficult jobs.
- **Custom build slides** – Special slides can be made for lengths more than this if required.
- Accessories for welding head fitting like torch mounting clip, spinning flange, tilting arrangement and the setting up flange are available.

### Specifications:

Stroke Length (mm)	50 – 300
Payload Capacity (Kg)	4 – 70
Movement	Manual / Motorized
Axis	X, Y, Z

Specifications are subject to change without notice