

**Product Data – Welding Head Cross Slides  
Preston-Eastin Model WCS-100P****Capacity**

- Weight: 100 pounds
- COG offset from mounting face: 6 inches
- Travel: 6", 12" and 18" standard

**Construction**

- Base material: Aluminum
- Screw: 5/8 inch diameter Acme
- Slides: Precision linear recirculating ball

**Drive**

- Gearmotor: 1/8 HP variable speed DC
- Speed range: 0.73 to 22 inches per minute
- Drive speed accuracy: 2% of base speed

**Control**

- Pendant: Remote pendant with 30-foot cable
- Optional cable lengths: Available
- Directional control: Left/Right jog pushbuttons, pendant mounted
- Speed control: One-turn potentiometer, panel mounted
- Overload protection: 15A circuit breaker
- Power: 120V, single phase, 60 hertz

**Weight**

- Cross slide, panel and pendant 100 pounds
- Shipping weight: 150 pounds

**Options**

- Compound cross slides for two-axis motion
- Additional travel length
- Digital LED speed indicator
- Custom mounting brackets
- Joy stick control