

Product Data – Positioners**Preston-Eastin Model PA-15 HD4****Capacity**

- Weight: 1500 pounds
- Offset of C.G. from table: 4 inches
- Eccentricity of C.G. from axis: 4 inches

Rotation

- Motor: Variable speed DC, 1/2 horsepower
- Speed range: 0.12 to 3.6 rpm
- Speed accuracy: 2% of set speed

Tilt

- Motor: DC gearmotor, 1/4 horsepower
- Range: 135 degrees forward tilt
- Inherent overhang: 4.25 inches

Elevation:

- Adjustment: Manual
- Range: 22-1/4" to 34-1/4" in 4" increments

Table:

- Diameter: 24 inch diameter with four radial T-slots
- Mounting bolt size: 1/2 inch
- Bearings: Timken tapered roller bearings
- Ground: 600 amp spring-loaded mechanical ground

Controls

- Pendant: Remote pendant, 115V, w 30 foot cable
- Rotation speed: One-turn potentiometer
- Rotation mode: Two-position selector switch, WELD/RAPID
- Rotation direction: Three-position selector switch, FWD/OFF/REV
- Rotation control: START and STOP pushbuttons
- Tilt control: Three-position selector switch, UP/OFF/DOWN
- Power: 115V, 20A, single phase, 60 hertz.
- Overload protection: Circuit breaker
- Foot switch: Optional

Weight

- Shipping weight: 750 pounds