

**Product Data – Positioners****Preston-Eastin Model PA-10 HD12****Capacity**

- Weight: 1000 pounds
- Offset of C.G. from table: 12 inches
- Eccentricity of C.G. from axis: 12 inches

**Rotation**

- Motor: Variable speed DC, 1/2 horsepower
- Speed range: 0.1 to 2.0 rpm
- Speed accuracy: 3% of base speed

**Tilt**

- Motor: AC brakemotor, 1/2 horsepower
- Range: 135 degrees forward tilt
- Inherent overhang: 5.25 inches

**Elevation:**

- Adjustment: Manual
- Range: 27-3/8" to 39-3/8" in 4" increments

**Table:**

- Diameter: 30 inch square 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 momentary switch, UP/OFF/DOWN
- Power: 115V, 20A, single phase, 60 hertz.
- Overload protection: Circuit breaker
- Foot switch: Optional

**Weight**

- Shipping weight: 1350 pounds

