

**Product Data – Positioners  
Preston-Eastin Model PA-5 MT****Capacity**

- Weight: 500 pounds
- Offset of C.G. from table: 4 inches
- Eccentricity of C.G. from axis: 4 inches

**Rotation**

- Motor: Variable speed DC, 1/4 horsepower
- Rotational torque: 2000 inch-pounds
- Speed range: 0.2 to 3.7 rpm
- Speed accuracy: 3% of base speed
- Safety: Drive reducer is self-locking

**Tilt**

- Range: 135 degrees forward tilt
- Tilt torque: Manual
- Actuation: 8 inch hand wheel with self-locking worm drive

**Table:**

- Diameter: 22 inch round with four radial T-slots
- Mounting bolt size: 3/8 inch
- Bearings: Timken tapered roller bearings
- Ground: 600 amp spring-loaded mechanical ground

**Controls**

- Control panel: Panel built-in to positioner frame
- Speed control: One-turn potentiometer
- Directional control: Two-position selector switch
- Power: 115V, 15A, single phase, 60 hertz.
- Overload protection: Circuit breaker
- Foot switch: Remote start/stop with 6 foot cable

**Weight**

- Shipping weight: 365 pounds