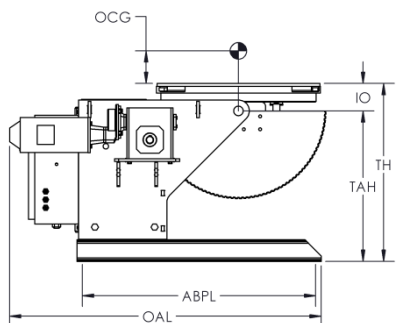
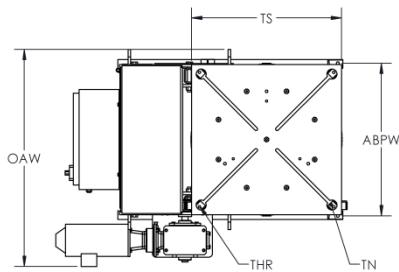




WELDING POSITIONER: PE 30 HD6

The PE 30 HD6 welding positioner is ideal for construction, OEM, oil & gas, and contract manufacturing applications. It delivers precise, repeatable, and safe operation. Better positioning yields higher quality welds, improved productivity, and a lower risk of operator injury. The PE 30 HD6 is extremely versatile as it operates on a 120V power source that is commonly provided by an ordinary wall outlet.

| PRESTON EASTIN MODEL PE 30 HD6 PRODUCT DATA | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Capacity</p> <ul style="list-style-type: none"> • Weight: 3000 pounds • Offset of CG from table: 6" • Eccentricity of CG from axis: 6" <p>Rotation</p> <ul style="list-style-type: none"> • Motor: Variable Speed AC 1HP • Speed Range: 0.2 to 2.8RPM • Speed Accuracy: 2% of set speed <p>Tilt</p> <ul style="list-style-type: none"> • Motor: AC Brake motor 1 HP • Range: 0°-135° forward tilt | <p>Table</p> <ul style="list-style-type: none"> • Size: 30" Square with four radial T-Slots • Mounting bolt size: ½"-13 • Bearings: Tapered roller bearings <p>Elevation</p> <ul style="list-style-type: none"> • Adjustment: Manual • Range: 32.75" to 44.75" in 4" increments (Table top) <p>Controls</p> <ul style="list-style-type: none"> • Pendant: Wired Pendant with 30' cable | <p>Electricals</p> <ul style="list-style-type: none"> • Ground: 600 Amp spring loaded mechanical ground • Power: 120V Single Phase, 60 Hz • Table Drive: Variable Frequency Drive [VFD] • Tilt Drive: Variable Frequency Drive [VFD] • Overload Protection: Circuit Breaker • Foot Switch: Optional <p>Weight</p> <ul style="list-style-type: none"> • Shipping Weight: 1800 lbs. |



| Symbol | Description | Dim. |
|--------|----------------------------|---------|
| OAL | Overall Length | 57 1/2" |
| OAW | Overall Width | 43 1/2" |
| TH | Table Height | 32 3/4" |
| TAH | Tilt Axis Height | 27 3/4" |
| IO | Inherent Overhang | 5" |
| OCG | Offset Center of Gravity | 6" |
| TS | Table Size | 30" |
| ABPL | Anchor Bolt Pattern Length | 43" |
| ABPW | Anchor Bolt Pattern Width | 30" |
| THR | T-Nut Thread | ½"-13 |
| TN | T-Nut Quantity | 4 |