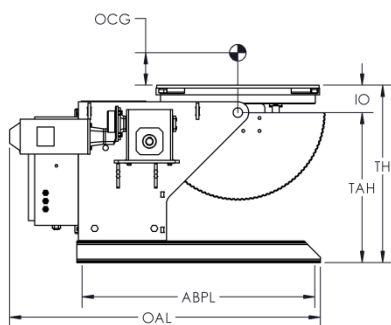
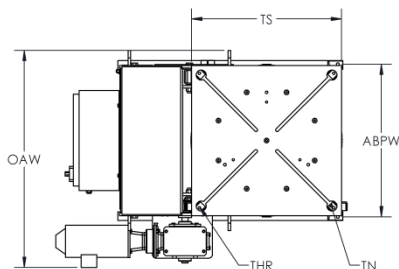




## WELDING POSITIONER: PE 45 HD12

The PE 45 HD12 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.

PRESTON EASTIN MODEL PE 45 HD12 PRODUCT DATA		
<p><b>Capacity</b></p> <ul style="list-style-type: none"> <li>• <b>Weight:</b> 4500 pounds</li> <li>• <b>Offset of CG from table:</b> 12"</li> <li>• <b>Eccentricity of CG from axis:</b> 12"</li> </ul> <p><b>Rotation</b></p> <ul style="list-style-type: none"> <li>• <b>Motor:</b> Variable Speed AC 2HP</li> <li>• <b>Speed Range:</b> 0.07 to 1.45RPM</li> <li>• <b>Speed Accuracy:</b> 2% of set speed</li> </ul> <p><b>Tilt</b></p> <ul style="list-style-type: none"> <li>• <b>Motor:</b> AC Brake motor 2 HP</li> <li>• <b>Range:</b> 0°-135° forward tilt</li> </ul>	<p><b>Table</b></p> <ul style="list-style-type: none"> <li>• <b>Size:</b> 42" Square with four radial T-Slots</li> <li>• <b>Mounting bolt size:</b> ¾"</li> <li>• <b>Bearings:</b> Tapered roller bearings</li> </ul> <p><b>Elevation</b></p> <ul style="list-style-type: none"> <li>• <b>Adjustment:</b> Manual</li> <li>• <b>Range:</b> 38-5/8" to 53-5/8" in 5 inch increments (Table top)</li> </ul> <p><b>Controls</b></p> <ul style="list-style-type: none"> <li>• <b>Pendant:</b> Remote Pendant with 30' cable</li> </ul>	<p><b>Electricals</b></p> <ul style="list-style-type: none"> <li>• <b>Ground:</b> (2) each, 600 Amp spring loaded mechanical ground</li> <li>• <b>Power:</b> 480V Three Phase, 60 Hz</li> <li>• <b>Overload Protection:</b> Fused disconnect</li> <li>• <b>Foot Switch:</b> Optional</li> </ul> <p><b>Weight</b></p> <ul style="list-style-type: none"> <li>• <b>Shipping Weight:</b> 2700 lbs.</li> </ul>



Symbol	Description	Dim.
OAL	Overall Length	68-7/16"
OAW	Overall Width	51-9/16"
TH	Table Height	38-5/8"
TAH	Tilt Axis Height	32-1/2"
IO	Inherent Overhang	6-1/8"
OCG	Offset Center of Gravity	12"
TS	Table Size	42"
ABPL	Anchor Bolt Pattern Length	64"
ABPW	Anchor Bolt Pattern Width	35-1/16"
THR	T-Nut Thread	¾"-10
TN	T-Nut Quantity	4