

Specification Data Positioners Capacity: 150kg

Positioner

RedRock Positioner Model PE-0.15 Series is designed to give maximum positioning flexibility by using the tilt and rotation of the table to manipulate the work piece into the correct 'down hand' position for welding or to position accurately for assembly and manufacturing requirements. The table is machined with four radial slots for anchor bolts and centric marking on the surface table, a set of tapered bearing mounted below the table to give a smooth and constant turning during operation. Powered driven by AC motor controlled by AC inverter system. Electrical control Panel is mounted on the frame for easy access to set speed and direction. Also comes with 5m foot control (can be extended). Built in with 300amps rotary clamp to ensure good earthing to the welding power source.

Table diameter 900mm.



Specifications

Model: PE 0.15

Pendant Control: Frame Mounted Electrical Control Box and Foot Control

Input voltage: 230V/1phase/50Hz (specify voltage requirement when ordering)

Rotation Capacity: 150kg at 100mm

Rotation Speed: 0 to 4 rpm

Tilting Capacity: 100kg at 100mm c of g

Tilt Range: 0 to 90 Degrees

Tilt Speed: Manual
Rotation Drive Motor: 65W motor
Rotation Drive Control: DC Motor Card
Tilt Drive Motor: 65KW DC

Estimate weight: 50kg