

**HIRE • SALES • REPAIR • REFURBISH**

**MODEL CAPACITY:** PEMA 30T

**MAX LOAD CAPACITY ON 90° VERTICAL:** 30,000kg @ 1000mm unsupported (balanced C of G)

**MAX LOAD CAPACITY ON 90° VERTICAL:** 12,000kg @ 2000mm unsupported (balanced C of G)

**MAX ECCENTRICITY ON TITLED TABLE:** 30,000kg @ 200mm (OFFSET UNBALANCED JOB)

**MAX ECCENTRICITY ON TITLED TABLE:** 6,000kg @ 2000mm (OFFSET UNBALANCED JOB)

**TILTING TIME:** 40 seconds 0 - 90 degrees

**DEGREE TABLE TILT:** 110° hydraulic tilt

**MAX TILTING TORQUE:** 300,000 NM

**ROTATION SPEED ROTATION TORQUE:** 55,000 NM

**ROTATION SPEED:** 0.01 (60 min revolution slowest) to 0.6 rpm (2 minute revolution fastest)

**CONTROL:** Cable pendant control (UP/DOWN/LEFT/RIGHT)

**ELECTRICAL SUPPLY:** 3-phase 380V to 440V 50/60Hz

**INPUT CURRENT:** 40amps (63amp plug needed)

**LENGTH:** 4100mm

**WIDTH:** 2380mm

**HEIGHT:** 2510mm (**LOW-LOADER STEP-BED TRAILER TRANSPORT REQUIRED TO DELIVER!**)

**TABLE WIDTH:** 2400mm (8x bolting slots that are 27mm - 1" – wide)

**HEIGHT FROM THE FLOOR TO CENTRE OF TILTED TABLE:** 2180mm (2120mm centre of table to leg)

**MAXIMUM JOB DIAMETER CAPACITY WITH VERTICAL TABLE:** 4200mm (2120mm centre to leg)

**LEG HEIGHT:** 270mm

**DISTANCE LEGS STICK OUT BEYOND VERTICAL TABLE:** 750mm

**MACHINE WEIGHT:** 10,000KG



Spectrum Welding Supplies Ltd. Spectrum House, McGregor's Way, Chesterfield, Derbyshire, S40 2WB

T 01246 205267 E [info@spectrumweldingsupplies.co.uk](mailto:info@spectrumweldingsupplies.co.uk)  
W [www.spectrumweldingsupplies.co.uk](http://www.spectrumweldingsupplies.co.uk)

Registered Office: Spectrum House, McGregor's Way, Chesterfield, Derbyshire, S40 2WB  
Registered in England and Wales Company Registration No. 1732286  
Vat Registration No. 401 5037 11