



AGME PE-50 ELECTRIC PRESS

- ✓ For more demanding **pressing precision, control and flexibility**
- ✓ **Accurate pressing and controls**
- ✓ **Varied working modes and control functions**
- ✓ **Modular and compact design**
- ✓ Manufactured with AGME own technology. **Guaranteed Quality and Reliability**
- ✓ Electric press with **CE Certification**
- ✓ **High energy saving, safer and cleaner**
- ✓ **Wide variety of applications:** joining, insertion, pressing, bending, riveting, flaring, punching, clinching, testing, marking ...

Electric Cylinder

Load capacity	5 - 50 kN.
Maximum Stroke	200 mm
Maximum Approaching Speed without load	200 mm/sec
Working Speed	1 - 35 mm/sec
Position Repeatability	±0.01mm
Load Measurement Accuracy	±5%
Load Measurement Accuracy with an optional load cell	±0,5%
Special Stroke	Up to 400 mm

Software

Working Modes: stroke, load, measured distance from contact, and time

Control Functions: load control within position range, distance from contact position, contact position, final position and final load

Results Storage in ".csv" files

100 Working Programs Capacity

Dynamic Compensation of the Flexion

