

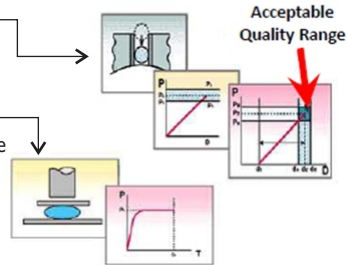
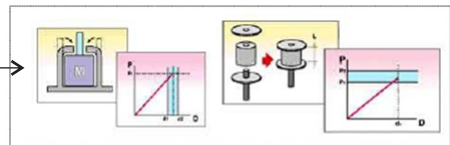
AUTO PRESS

Electro Press is an ideal solution in Precision applications as against hydraulic and pneumatic presses. Our dedicated "Auto-Press" device offers precision logging and closed loop control for most Electric Press combinations. This system is compatible to Load cells and displacement systems (potentiometric, digital TTL sensors or any such sensors) The system is pre-loaded with various Press modes. Under closed loop feedback control, Precision in position, Speed and working force can be attained easily. The log, decision and control requirement is easy-set as per user requirements. The system is compatible most open-ended devices and gives a clear cost benefit advantage.



Major pressing functions

- Constant Speed, Set Stop position
... Stops when it reaches a present position
- Constant Speed, Set Stop Load
... Stops after detecting a designated load
- Constant Speed, Set Distance
... Stops at a designated distance
- Constant Speed, Set Differential
... Stops after detecting a rapid displacement load
- Constant Load, Timed Pressure
... Presses at a constant load for a set length of time



Multi-pressing functions

- Two Section PL (Pos. Stop/Load. Stop)
- Two Section LD (Load . Stop/ Distance. Stop)
- * You can also create your own multi-pressing modes

