



NCTL Tester According to ASTM D 5397 â€“ ECO-6 station-5KN

Description

- Computerized model //
- Including 6 stations for sample assembly //
- Each station has the possibility of applying force up to 5KN //
- Dead weight and lever mechanism for force applying //
- Software has possibility of automatic calculations based on the standard //
- According to standard ASTM D 5397 //
- Windows based software //
- software is included //
- PLC based //
- Circulation system for temperature homogeneity //
- Including 6 stations //
- One station load cell channel to check forces of each station separately //
- Pneumatic based sample elevator //
- Lever mechanism force application //
- Pneumatic actuator for force application //
- SS304 internal bath //
- Stop switch for each channel to record time //
- Computer is not included (Laptop and installation arm will be quoted separately) //
- Easy assembly of samples on testing place //
- Force application using dead weight mechanism //
- Flange type heating elements //
- Blanking die and manual press is included //
- Sample hole punching device //
- Sample hole clips manual press //
- Notching device with micrometer //
- Microscope for notch depth control is not included (Will be quoted separately in case of customer need) //
- Compression-Molding Press (Will be quoted separately in case of customer need) //
- Training video is included