

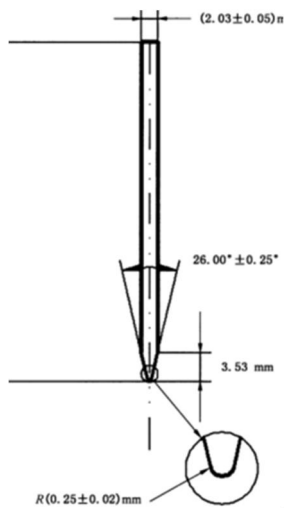
MPT-02 Puncture tester is used for puncture force and displacement measurement of materials like polymer, rubber, wrapping film, paper, etc. It could be modified with other fixtures for other similar force test. .

Features:

1. 7 inch HMI touch screen operation.
2. PLC control unit inside, industrial level stability
3. Precision ball screw for accurate speed and displacement control
4. Test speed is adjustable
5. Multiple fixtures available for downward force tests
6. Position restrictor and automatic returning function
7. Puncture force and displacement measurement.
8. Microprinter
9. Software is an optional

Technical Data

Test Range	500N (or others)
Speed	1-500 mm/m
Resolution	0.5% F.S.
Power	AC 110~ 220V



Puncture Needle (reference)

