

mi40

Higher accuracy, as well as a higher level of automation, are the key advantages

GÖTTFERT

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HIGHLIGHTS

- Force controlled pre-loading/ejection via drive and test weights
- Multi-load tests with up to 8 different weights, ascending, descending or freely selectable (ASTM procedure D)
- High precision timer with a resolution better than 0.001 s
- Temperature control algorithm, resolution 0 to 320 °C: 0.01 °C, 320 to 500 °C: 0.1 °C
- High resolution position transducer to measure volume output with automatic determination of resolution (0.006 mm/pulse)
- Automated weight selection



ADD-ON

- Melt Density
- Moisture Measurement Instrument
- Die Swell
- Viscosity
- Elongation

According to standards:

ISO 1133
ASTM D1238
ASTM D3364



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