

◆ COMPRESSION- / TENSION SET

Compression Set

Simple testing device for the determination of the compression set according to DIN ISO 815, DIN EN ISO 1856 and ASTM D 395

Features:

- DIN, ISO and ASTM conform
- Different geometries available
- 1- or 2 layer
- Heating oven upon request



Tension Set

Simple testing device for the determination of the tension set according to DIN ISO 2285

Features:

- DIN, ISO and ASTM conform
- Different geometries available
- Variable clamping length
- Heating-/cooling oven upon request

◆ STRESS CRACKING

Stress Cracking Tester

To determine the stability of polyethylene against stress corrosion in accordance with ASTM D 1693 - 70.

Features:

- Easy operating stress cracking tester
- Centering device for notching device
- Dial gauge for precise notching depth
- Transfer tool

Equipment comes with:

- sample holders and sample tubes
- Compact - thermostat with rack for the admission of sample tubes
- 1 notching device with blade
- 1 bending device
- 1 transfer tool



Bending device



Transfer tool



Notching device