



DIN 52012
IP 80

**Breaking Point of Bitumen
Fraass Method.**

This test method covers the determination of the temperature at which a bitumen tends to break rather than to flow when stressed. The Fraass Breaking Point is the temperature at which the first cracks appear the coating. It can be applied by any homogeneous road or industrial bitumen.

Art. LT/FA-252000/M

Fraass Apparatus IP 80

- 2 concentric resin tubes topped by two clamps for the plate
- Flexing brass system
- Harmonic steel plate 41 × 20 × 0.15 mm
- Cooling system with 3 concentric glass tubes and funnel
- Cork stopper

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- Dewar jar

Accessories

- LT/HD-1280/S6: heating device unit - 600 W
- LAB-102-529: support
- T-IP42C: thermometer IP 42C

Spare Parts

- LAB-102-521: Fraass plate, pack of 25
- LAB-102-522: external glass tube
- LAB-102-523: median glass tube
- LAB-102-524: internal glass tube
- LAB-102-526: cork stopper, pack of 3
- LAB-102-527: flexing brass system
- LAB-102-528: dewar jar (only for 252000-BIS)