Bally Flexometer

To determine the flexing endurance of leather acc. to TM55, IUP20, EN ISO 5402, DIN 53351, EN ISO 20344 clause 6.6.2.8, BS 3144:MT013



The Bally Flexometer is the internationally-accepted method for the assessment of the flexing endurance of light leathers and their surface finishes. The tendency for cracks to form in the creases caused by walking can also be determined. It is also used to precondition samples prior to determining water vapour permeability. This twelve-station version has stations that are conveniently arranged for user access and the mounting of samples. A pre-determined counter is fitted to the machine, and the machine stops automatically once the set count is reached. Low temperature versions of this equipment are also available (to -20 °C).

Accessories and additionals

Each machine is sold with an accessory pack (where applicable) allowing instant use of each machine supplied. Additional accessories are available. Each machine is supplied fully calibrated (where applicable) and is issued with a calibration certificate.

Depth 67cm Height 56cm Weight 65kg

