

BPM 3054

Outsole Flex Testing Device



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This machine is suitable for testing outsoles and outsole materials according to **DIN 53543:1979-02**, **DIN EN ISO 20 344:2004-10**, **DIN EN ISO 17707:2005-10**.

In order to assess the wear properties of outsoles, the material's behavior under repeated flexing is of utmost importance: Outsole cracking will always lead to justified complaints!

This machine permits testing of soling materials (sheets) and shoe soles. The thicker the material, the greater the elongation stress on the outer side of the sole when flexed. The elongation can be predefined by flexing the sample over a cylinder.

Accessories (available as optional extras)

3054/1 Additional clamp for checking child soles.

Technical Data

Dimensions: 800 × 800 × 700 mm

Supply voltage: 230 V Supply frequency: 50 Hz

Power consumption: approx. 180 W

Reference N° BPM 3054

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