Product name:	Product code:
Shoe Upper Water Penetration and Resistance Tester	CMI-IND-0369



Description

Flexing water tester that measures how long uppers resist water penetration and water uptake. Used for leather, textile and safety boots. It supports claims for waterproof footwear used in rain, wet floors and farms.

Technical specification

Conductivity sensor	yes
Power	230 V AC, 50 Hz
Standards	ISO 20344, IUP 10 Maeser, EN ISO 20344

Standard Accessories

- Clamps
- Sensor
- Beaker

A shoe upper is flexed on a flexing head while standing in water. Time to first penetration and water absorption percent are recorded.

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Features

- Flexing head at 60 cycles/min
- Water bath
- Timer and counter
- Visual or conductive sensor
- Adjustable angle

Technical Specifications

Flexing rate	60 +/-5 cycles/min
Flex angle	22.5 deg
Water level	adjustable
Specimen width	60 mm
Timer	up to 99 h