



## Washability Tester LR2300



Test scratch resistance, wear, abrasion and colour fading caused by wet or dry abrasion.

It can simulate the daily wear and tear of cleaning actions or general use, showing whether your paints, varnishes and coatings are fit for purpose.

The LR2300 is suitable for a wide range of scrubbing, abrasion and washability tests according to the **ASTM, ISO and DIN international standards.**

### FEATURES

- Linear back-and-forth motion over the travel distance and at constant speed for comparative results.
- Compact design.
- Intuitive and easy to use menu.
- Equipment has capacity for 2 brushes.
- User selectable travel speed.
- Programmable stroke: 300 mm.

### SPECIFICATIONS

Dimensions (L x W x H):	600x285x190 mm.
Control:	Electronic dial with 5-key navigation buttons.
Display:	480 x 272 pixel TFT panel.
Height with tubes:	300 mm
Weight:	14.5 kg.
Max. panel width:	165 mm (the 2 tracks)
Max. panel thickness:	5 mm.
Max. panel length:	430 mm.
Pump flow rate:	0.0 - 3.0 ml/min.
Max. test length:	300 mm.
Displacement speed:	20 - 45 cycles/min (up to 60 / 90 depending on test length).
Power supply:	220 V 50 Hz
Working voltage:	24 VDC (with supplied power supply)
Power consumption:	max. 60 W
Menu languages:	English, Spanish