

Lace Abrasion Tester, HILAB model H068



Purpose – assess abrasion resistance of footwear laces, tested against standard eyelets, according to **BS 5131:3.6; TM 93**.

The machine has six stations. Each station has an independent counter that record the number of cycles made for each lace. When one lace does not resist till the number of cycles imposed in the main counter, the weight falls over a stop system and the individual counter stops recording the number of cycles made that lace.

If all laces are broken before the total of cycles imposed in the main counter, machine stops, and individual results are showed.

The machine has a tactile terminal through which operator can define test parameters and record the test results.

All pieces of this machine that are contacting with test sample are made from stainless steel or aluminum to avoid oxidation.

<u>This equipment fulfils EC safety standards.</u> A conformity certificate is issued	Certificate of conformity with test standards and a Workshop certificate are issued
<u>The origin of this equipment is PORTUGAL.</u> A certificate will be is issued at dispatch time	Operation manual is delivered with equipment

Voltage	(VAC)	230 ± 10
Frequency	(Hz)	50
Power	(W)	450
Dimensions (F x H x D)	(mm)	680 x 420 x 450
Net Weight (including base)	(Kg)	28

Due continuous technical development, we reserve the right to introduce changes in the product, without previous notice.

HILAB – Test Equipments & Consulting

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