

EQUIPMENT DATA SHEET

H037

Rubber Upper Flexing Tester

HILAB model H037



Purpose – assessing the resistance of rubber upper materials to damage by repeated flexing., according to **EN ISO 20344:6.5.2.2**

Machine has <u>12 stations</u>.

This equipment is fully commanded by a touch screen where is possible to configure the test, including the total of test cycles and inspection intervals. When machine reach the number of cycles pre-set, stops automatically. Starting movement is made in a slow way to guaranty that sample folds correctly.

All components in contact with the samples are made in stainless steel and aluminum to avoid oxidation and samples contamination.

The equipment has a safety protective cover that fulfils the international safety standards and avoids any movement with open cover and by this way protects the operator against hazards.

TECHNICAL DATA		
Voltage	(VAC)	230 ± 10
Frequency	(Hz)	50
Power	(W)	450
Dimensions (F x H x D)	(mm)	670 x 530 x 420
Net Weight	(Kg)	38

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

HILAB - Test Equipments & Consulting

Rua 16 de Maio, 308 3700-100 S. João da Madeira – **Portugal Tel.** 00 351 916927147 – **email:** <u>p.silva@hilab.pt</u>