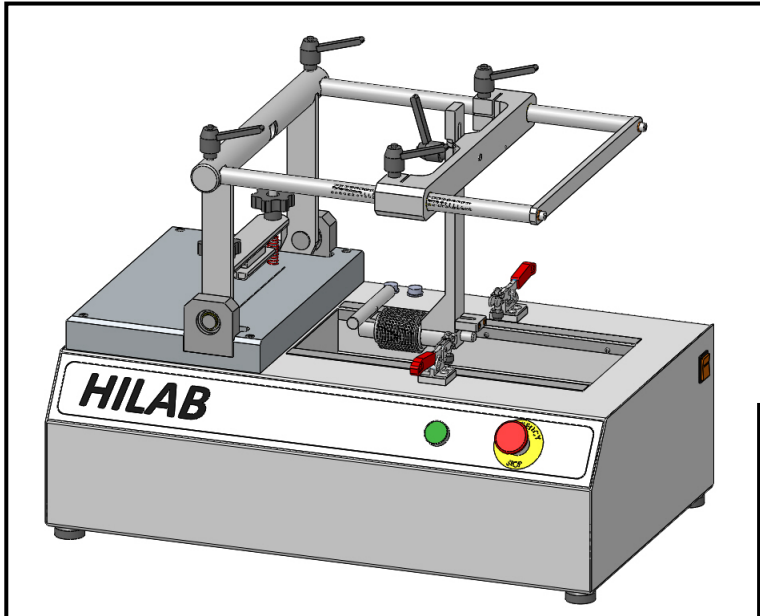


### Longitudinal Stiffness Tester for complete footwear

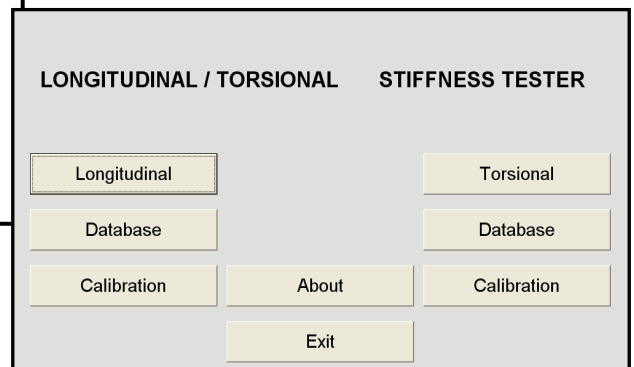
#### HILAB model H031



**Purpose** – Determine the longitudinal stiffness of complete footwear, **according SATRA TM194.**

This equipment is also pre-prepared to perform the test to determine the torsional stiffness, according **SATRA TM 256.** For this purpose it is necessary acquire the appropriated device.

As part of the equipment there is computer (Laptop) where runs a specific program which is common to both tests and through this program it is possible insert sample dates, store test results and print a test report.



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

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

<b>Voltage</b>	(VAC)	230 ± 10
<b>Frequency</b>	(Hz)	50
<b>Power</b>	(W)	500
<b>Compressed air</b>	(bar)	No need
<b>Dimensions (F x H x D)</b>	(mm)	680 x 450 x 630
<b>Net Weight</b>	(Kg)	48

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

**HILAB – Test Equipments & Consulting**

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