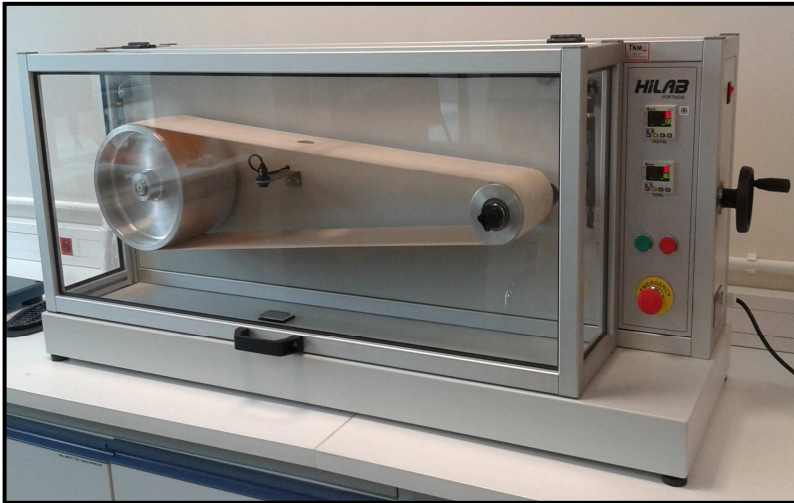


### "BATA BELT" Flexometer, HILAB, model H013



**Purpose** – Determine the resistance of footwear soles to crack initiation and growth due to repeated flexing, under room temperature, **according ISO 16177; SATRA TM133**

After cutting off the heel part, sole is stitch or bonded over the belt. Depending of the size of the soles to be tested, several soles can be tested at same time.

At end of the number of cycles, machine stops automatically, and soles must be inspected to find any crack.

Machine is supplied complete with 3 bending cylinders  $\varnothing$  60; 90; 120 mm, to be selected according type and hardness of the sole

All pieces of this machine that are contacting with test sample are made from stainless steel, aluminum or technical plastics.

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

<b>Voltage</b>	(VAC)	230 $\pm$ 10
<b>Frequency</b>	(Hz)	50/60
<b>Power</b>	(W)	400
<b>Compressed air</b>	(bar)	---
<b>Dimensions (W x H x D)</b>	(mm)	1100 x 575 x 480
<b>Net Weight</b>	(Kg)	72

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: p.silva@hilab.pt