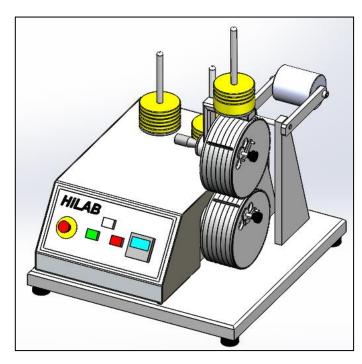


EQUIPMENT DATA SHEET

H019

Velcro Fatigue Tester, HILAB model H019



<u>Purpose</u> – Simulate the use of the "Velcro" by repeated closing and opening, before performing other physical tests, *according EN ISO 22776; SATRA TM123*.

Due the characteristics of this equipment perform the use simulation in "Velcros" is a very easy and simple process:

The main characteristics are:

- Easy assemble of the samples.
- Four different sets of masses to compose the load between drums, according to sample width.
- Auto reverse rotation facility to allow that drums reverse the rotation every 30 seconds, as specified by standard.

All pieces of this machine that are contacting with test sample are made from stainless steel or aluminum and strong enough to avoid bend during test.

This machine, as all our machines, are projected and produced according to all international safety regulations.

TECHNICAL DATA			
Voltage	(VAC)	230 ± 10	NOTES:
Frequency	(Hz)	50/60	With equipment will be supplied four sets of masses.
Power	(W)	350	
Compressed air	(bar)		Observation: Equipment must be installed over a leveled and strong bench
Dimensions (L x W x H)	(mm)	400 x 425 x 450	
Net Weight (including base)	(Kg)	27	

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

