

Sonic belt tension tester_AT-180S

describe

It can be used to measure the vibration frequency (unit: Hertz) of the transmission belt when it is hit or moving fast.

characteristics

- * The probe can be adjusted.
- * Can store 20 set belt parameters.
- * Maximum frequency: 680 Hz.
- * Automatic shutdown, etc.



parameter

Measuring range	10-680Hz
Belt free strand length	Up to 9999 mm
Belt width	Up to 999.9 mm/R
Belt mass	Up to 999.9 g/m
Precision	$\pm 1\text{Hz} < 100\text{Hz}$ AND $\pm 1\% > 100\text{Hz}$
Digital sampling accuracy	< 1%
Display accuracy	$\pm 1\text{Hz}$
Overall accuracy	< 5%
Operating temperature	+10° to +50° C
Transport temperature	-5 to +70° C
Display	LCD
Measurement unit	Hz/N
Power supply	4×1.5V AAA
Housing	Plastic(ABS)
Dimensions	140x72x34mm
Package size	248x206x52mm
Standard Accessories	Main Unit (one)
	Operating Instructions (one copy)
	Portable suitcase(one)