

Belt Tension Testers

Sorry, now discontinued



Fig. 1



Fig. 2



Fig. 3



Fig. 4

For extremely accurate belt tension measuring. Testing tension with a spring tester depends on muscle and the results can vary from one operator to another. The Sonic Tension Meter works on the theory that a belt vibrates at a particular frequency based on its mass and span length. To test tension, you simply strum the belt to set it vibrating and record the resulting oscillating sound wave.

FEATURES

- Uses sound waves instead of force deflection.
- Results are repeatable with any operator.
- Portable, lightweight and easy to use.
- Fast...calculates tension in seconds.
- Can be used in almost any environment.
- Runs on four AAA batteries.
- 305FD model can output data directly to an IBM PC compatible computer through the meter's RS-232 serial port.

Sonic Tensioner Meters

Catalog Number	Fig.	Model
△QBSONIC TEST-01	1	505C
□QBSONIC TEST-02	2	305FD

△ Comes with Cord Sensor

□ Comes with Flexible Sensor and Cord Sensor

Accessories

Catalog Number	Fig.	Model
QBSONICSENS-FLEX	3	Flexible Sensor
QBSONICSENS-CORD	4	Cord Sensor
QBSONIC-ACADAPT		A/C Adapter

QTC, Econobelt & Zetasassi products are available from: **MARYLAND METRICS**
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