

Sonic Tension Meter 507C

Item Code - 7420-0507

The Sonic Tension Meter can easily be operated by one person for fast, accurate readings on all types of synchronous belt drive systems and V-belt drives. Use the standard cord sensor to reach inside cramped compartments where conventional measurements would be impossible.

This smaller, lighter and more user friendly version of the meter features:

- Output readings measurable in hertz, pounds, kilograms and newtons.
- Improved frequency range from 10-5000 hertz.
- Variable frequency range filters.
- Auto gain control automatically adjusts meter sensitivity.
- 20 memory registers for belt contents.
- LCD screen with back light.



Optional Sensors:

1. Standard Cord Sensor (7420-0206)

Flexible for hard to reach places.

2. Flexible Sensor (7420-0204)

Bend to required shape for convenient, one-hand operation.

3. Inductive Sensor (7420-0212)

For high noise or windy environments.

4. Flat Flexible Sensor (7420-0205) - NEW

For improved performance in narrow spaces, microphone points directly at belt. More flexible and durable than 7420-0204



[For more information click here.](#)

[Click here to download the Sonic Tension Meter 507C Manual.](#)