

BOLT**PREP**

MILL**BOLT**METER

Bolt Tension Monitor

Ultrasonically measures the actual elongation produced by tightening a threaded fastener.

The most advanced ultrasonic solution available on the market.

- ☒ EFFECTIVELY monitor your bolts during periodic shutdowns over the service life of the fastener.
- ☒ VISUALLY compare the unloaded to the loaded waveform.
- ☒ MEASUREMENT QUANTITIES
Time (nanoseconds), Elongation, Load, Stress, and %Strain.
- ☒ DISPLAY OPTIONS — RF, Rectified, Large Digits with Limits Bar.
- ☒ DISPLAY RESOLUTION
1/8 inch VGA 240 x 160 pixels.
- ☒ STORES 8000 readings and waveforms in multiple groups.
- ☒ BUILT-IN linear regression or vector for optimizing load measurements.
- ☒ AUTO SET feature automatically optimizes detection and adjusts display.
- ☒ HI/LO ALARM tolerance limits work in conjunction with the data port and external pump shut-off device.

