

SDT340

Data Collector

Detect, Measure, Analyze
**Ultrasound and
Vibration**



Ultrasound Solutions

sdtultrasound.com

Powerful flexibility to
organize your condition
monitoring strategy

UAS3

Analysis Software

APPLICATIONS



MECHANICAL

Detect defects in any mechanical system.



LEAKS

Find pressure and vacuum leaks in noisy conditions.



LUBRICATION

Avoid over/under lubrication. Grease bearings right.



ELECTRICAL

Inspect medium and high voltage systems for arcing, tracking and corona.



VALVES

Assess valve tightness and function



STEAM

Find faulty steam traps and leaking components.



HYDRAULICS

Troubleshoot any hydraulic system for passing and blockages.



TIGHTNESS

Determine the tightness of any enclosed volume.