

SDT200

DE EERSTE STAP NAAR PREDICTIEF ONDERHOUD



EEN ULTRASONE DETECTOR VOOR TALRIJKE TOEPASSINGEN

PREVENTIEF ONDERHOUD



Lagertoestandsbewaking



Monitoring van lagersmering



Pompcavitatie detectie



Tandwieltoestandsbewaking



Lokalisatie van deelontladingen



Dichtheidscontrole

ENERGIEBESPARINGEN



Detectie van persluchtlekken



Controle van condenspotten



Dichtheidscontrole van afsluiters



Lekdetectie op gas- en vacuümnetwerk



Ultrasound Solutions

SDT200 ULTRASONIC DETECTOR FUNCTIONS

Functions

- 4 monitoring indicators for a deep diagnosis regardless of the application: RMS, maxRMS, Peak and Crest Factor
- Memory for 4,000 measurements with dates and time, divided over 500 locations and organized per sensor
- DataDump software for transfer of data to PC



Basic equipment

- SDT200 detector equipped with an internal ultrasonic sensor
- Acoustic horn Peltor
- Battery and battery charger
- USB cable and DataDump software
- Transport case Systainer 3
- Shoulder strap and leather strap with fastening system

Optional sensors

- Built-in pyrometer with laser pointer

Airborne sensors:

- Flexible swan neck
- Parabolic sensor with laser pointer (distance from 4 to 60 meters)

Contact sensors:

- Screw sensor with magnetic or adhesive base
- Needle sensors



Optional accessories

- Acoustic horn
- Ultrasonic transmitters

SDT: world leader in ultrasonic detection

SDT has as its mission to provide its users with ultrasonic meters with which they can better assess the condition of their production park. SDT helps them prevent possible breakdowns, keep energy costs under control, maintain quality of production and extend the life of installations.



Ultrasound Solutions

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De SDT200 is een integrerend onderdeel van de SDT productlijn die combineert robuustheid en hoge prestaties niveau. Het is beschikbaar in ons wereldwijde netwerk van geautoriseerde distributeurs.