



IML-RESI F-Series

Compact and flexible use





IML-RESI F-Series

Mechanical drilling device for basic applications

Application areas

The IML-RESI F-Series can be used where reliable and relevant measurement results are required.

Fields of application:

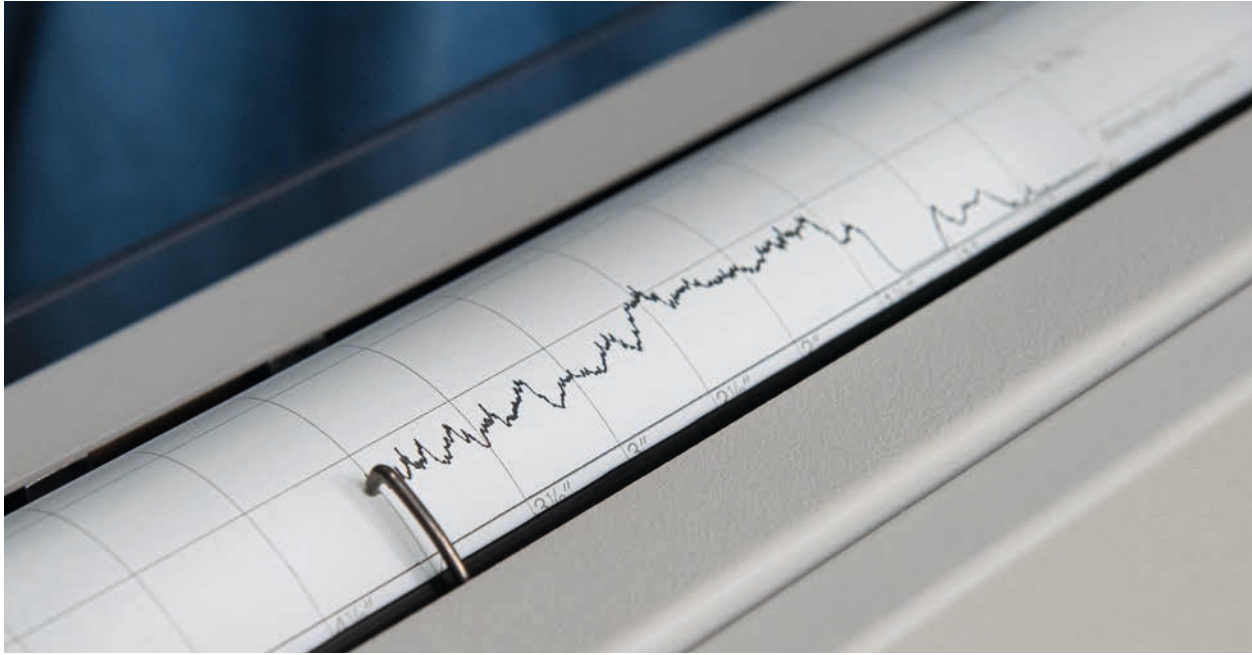
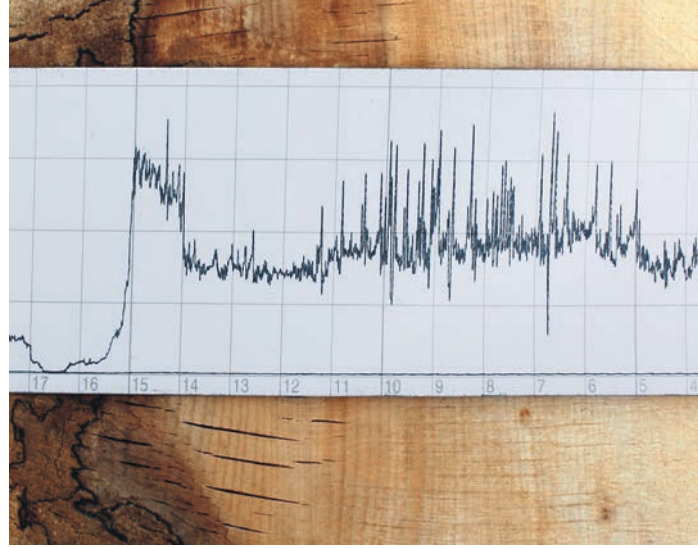
- Tree care and inspection to maintain safe parks, roadways and forests
- Check the stability of utility poles
- Diagnose decay in wooden playground equipment as required by law
- Inspect structural wood in timbered houses, bridges and buildings on stilts for vulnerabilities and safety risks

Product features

- Cordless drill as drive unit
- Documentation of measurement results directly on-site
- Recording of the measurement curve on weather-proof wax paper strips
- Low weight ensures efficient operation even in difficult operational areas
- Splash-proof stainless steel housing with plexiglass cover to protect the measurement record
- Measurements below 45° using snap-on adapter

Specifications

Drilling depths:	150 mm to 500 mm
Energy source:	Lithium-Ion rechargeable Battery
Results:	Measurement record on wax paper strips
Versions:	Standard Version, Reinforced S- and SX-Version
Feed speed:	2 stages up to 150 cm/min
Sensibility:	2 adjustable stages for hard and soft wood



Intensive Courses & Training

Become familiar with the features, measurement methods and technical applications of the device, know the proper use of the equipment and the correct interpretation of the values measured.

- Device instruction on-site
- Intensive courses for professional use of the equipment
- Interpretation and evaluation of measurement curves
- Individual seminars, workshops and in-house training

Safety and Service

As the leading manufacturer of measuring and test equipment for trees and wooden structures, IML offers a unique combination of experience and expertise in the use/interpretation of these devices.

- Annual service inspection to check, clean and calibrate the measuring device
- Worldwide service via a network of experienced distributors
- TÜV certified quality
- Measurement technique recognised for more than 20 years



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