

MICRONIR ONSITE-W

A Ruggedized, Handheld Spectrometer For Rapid Material Analysis In The Field

The MicroNIR OnSite-W Is A Battery-Powered Handheld Near-IR Analyzer That Connects Wirelessly To A Tablet PC. Its Compact, Ruggedized And Ergonomic Design Makes It Ideal For Applications In The Field Or On The Manufacturing Floor.



Features And Benefits

- Prevents Temperature Vibration With Narrow Design
- Forced Convection Air Flow For Equal Temperature Distribution
- Adjustable Sample Width Tension
- Roof Exhaust Fan For Ventilation
- Adjustable Upper And Lower Nozzles
- 7" Color Touch LCD With Real-Time Status And Temperature Graphs
- Precise PID Temperature Control
- Suitable For Various Fabrics



Applications

- Poly
- Cotton Knit,
- Woven,
- Spandex,
- Nylon,
- Non-Woven,
- Leather And Thicker Samples

Standard Accessories

- Adjustable Nozzles
- Exhaust Fan
- Touch LCD Display
- PID Temperature Control

Software

The System Includes A User-Friendly Interface For Real-Time Monitoring And Precise Control, Ensuring Optimal Performance For Various Fabric Types.