

SabIR Diffuse Reflectance Probe

The SabIR™ probe from Thermo Nicolet is designed for easy remote analysis of powders and solids with Antaris FT-NIR analyzers. It well suited for applications such as raw material identification. Measurements are easily started by depressing the trigger on the handle. Indicator lights on the probe handle inform the user of the status of the analysis. The SabIR's stainless steel construction and durable sapphire window ensure reliable operation in even the harshest of conditions.

Applications

- Diffuse reflectance
- Remote analysis of powders and solids

Features

- Stainless steel construction
- Rugged sapphire window
- Remote "start" trigger with status lights
- Two meter or three meter length available
- Transflectance adapter available for liquid analysis



Product Configuration	Part Number
SabIR Trigger Probe, 2 meter	470-167700
SabIR Trigger Probe, 3 meter	470-167800
Options/Replacements	
SabIR Remote probe stand	840-086100