



Luminar 3010/4010 Process NIR Analyzer

Brimrose Solid-state AOTF-NIR Process Analyzers are designed for measuring of Chemical and Physical properties of Liquids, Solids, powders, gels, etc. in Real Production Environment, in any classified area by using variety of Probes, Flow cells, attachments, etc.



Dual beam, pre-aligned lamp assembly, InGaAs detectors, Hoffman stainless steel enclosure, embedded computer, modem, ethernet interface, SNAP!TM Brimrose analytical software with Brimrose MACRO Language.

Luminar 3010/4010 16,000 wavelengths per second

601

Process NIR analyzer with fan-cooled NEMA12 enclosure

602

Process NIR analyzer with TE-cooled NEMA12 enclosure

609

Process NIR analyzer with vortex-cooled NEMA 4X enclosure

To be specified:

- Wavelength range
- single fiber or fiber bundle
- SMA or TNC connectors



To be ordered **separately:**

- Fibers
- probes or sensors
- Purging system (for EXP proof models)
- IQ, OQ Documents
- PERFTEST Software
- NIRPQMS Additional Software package (21 CFR 11 Compliant)
- Training, Installation Support