

# Varian 670 FT-IR Spectrophotometer and 610-IR FT-IR Microscope

Manufactured By: Variant

Supported By: Agilent

## **Varian 670 FT-IR and 610-IR Microscope**

The Varian 670 FTIR incorporates a 57 mm dynamically aligned, 60° air bearing Michelson interferometer covering the widest spectral range down to 10 cm<sup>-1</sup>. It also comes with the high-throughput air-cooled source, delivering over four times greater sensitivity than any other available FTIR spectrometer.

The Agilent Cary 610 FT-IR microscope and chemical imaging system deliver unparalleled spatial resolution and sensitivity, which coupled with a wide range of options, provide flexibility to suit applications ranging from routine measurements to cutting-edge analytical development. The Cary 610 is a single point FTIR microscope, capable of mapping. Coupled the microscope to the air bearing, [Cary 670 FTIR spectrometer](#), you get two instruments in one – a research FTIR spectrometer and an FTIR microscope