

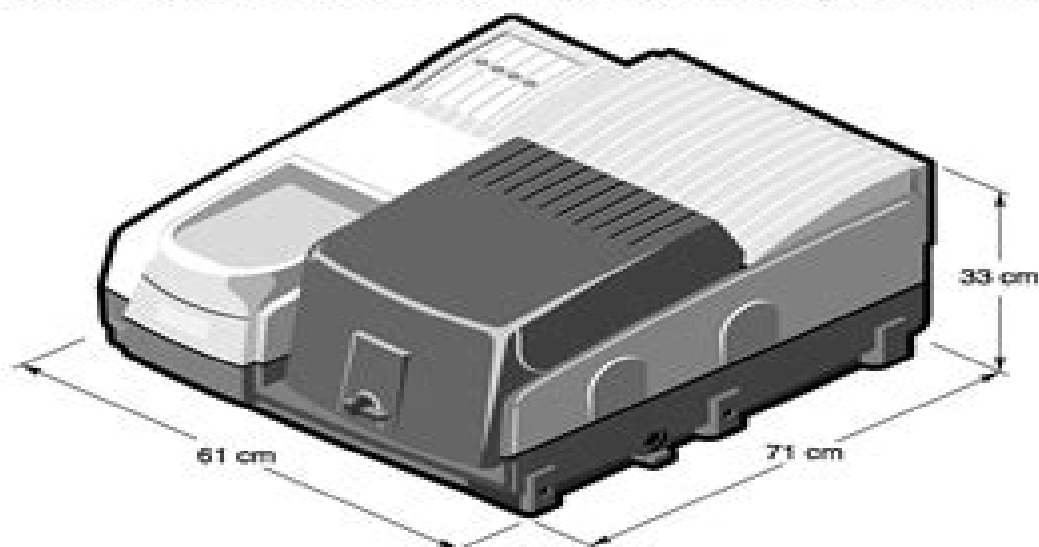
FT-Raman module

The FT-Raman module must be installed on the right side of a Nicolet FT-IR spectrometer. No other modules can be installed on the right side of the FT-Raman module. Your work space must be wide enough to accommodate the spectrometer, the FT-Raman module and any other modules that are installed on the left side of the spectrometer.

Important

The excitation laser and electronics are air-cooled by two fans, one located in the FT-Raman module rear panel and one located in the bottom of the accessory. To avoid overheating of the instrument, do not block the free flow of air into or out of the rear panel or the flow of air under the accessory. There should be at least 15 cm (6 in) of clearance behind the accessory.

If the FT-Raman module is equipped with a standard InGaAs (Indium-Gallium Arsenide) detector, it weighs about 45 kg (100 lb). It is 61 cm (24 in) wide by 71 cm (28 in) deep by 33 cm (13 in) high.



Nicolet FT-Raman module dimensions

Nicolet 6700 Manual

Howard J. Humecki



Nicolet 6700 Manual:

Fundamentals of Infrared and Visible Detector Operation and Testing John David Vincent, Steve Hodges, John Vampola, Mark Stegall, Greg Pierce, 2015-10-26 Presents a comprehensive introduction to the selection operation and testing of infrared devices including a description of modern detector assemblies and their operation. This book discusses how to use and test infrared and visible detectors. The book provides a convenient reference for those entering the field of IR detector design, test or use those who work in the peripheral areas and those who teach and train others in the field. Chapter 1 contains introductory material. Radiometry is covered in Chapter 2. The author examines Thermal detectors in Chapter 3, the Classical photon detectors, simple photoconductors and photovoltaics in Chapter 4 and Modern Photon Detectors in Chapter 5. Chapters 6 through 8 consider respectively individual elements and small arrays of elements, the readouts ROICs used with large imaging arrays and Electronics for FPA Operation and Testing. The Test Set and The Testing Process are analyzed in Chapters 9 and 10 with emphasis on uncertainty and trouble shooting. Chapters 11 through 15 discuss related skills such as Uncertainty, Cryogenics, Vacuum Optics and the use of Fourier Transforms in the detector business. Some highlights of this new edition are that it Discusses radiometric nomenclature and calculations, detector mechanisms, the associated electronics, how these devices are tested and real life effects and problems. Examines new tools in Infrared detector operations, specifically selection and use of ROICs, electronics for FPA operation, operation of single element and very small FPAs, microbolometers and multi color FPAs. Contains five chapters with frequently sought after information on related subjects such as uncertainty, optics, cryogenics, vacuum and the use of Fourier mathematics for detector analyses. **Fundamentals of Infrared and Visible Detector Operation and Testing** Second Edition provides the background and vocabulary necessary to help readers understand the selection operation and testing of modern infrared devices. **Practical Guide to Infrared Microspectroscopy** Howard J. Humecki, 1995-01-23 This work represents a sound introduction to the fundamental principles of infrared microspectroscopy, IMS. It describes how IMS is used to solve specific microanalytical problems in a variety of disciplines including forensic analysis, art conservation and geological, pharmaceutical and electronics research. The book discusses when and how to use special techniques such as line scanning, 3 dimensional imaging and attenuated total reflection and grazing angle spectroscopy. **Airman's Guide**, 1947 *Airman's Information Manual*, 1967 **The Official Railway Guide**, 1896

The United States Government Manual United States. Office of the Federal Register, 1999 **The United States Government Manual**, 1999 [Not For Tourists Guide to Chicago 2015](#) Not For Tourists, 2014-11-25 The Not For Tourists Guide to Chicago divides Chi town into sixty mapped neighborhoods. Every map is dotted with user friendly NFT icons that plot the nearest essential services and entertainment locations while providing important information on things like kid friendly activities, public transportation, restaurants, bars and Chicago's art scene. The book also includes a foldout highway map. Sections on the North Side, Near North Side, Near West Side, the Greater Loop, the South Side and Greater Chicago. More

than 150 neighborhood and city maps Details on bookstores and landmarks It s the only key to the Windy City that Rahm Emanuel can t give you **CHAUFFEUR GUIDE 2013** Jorabek Hamraev,2012-08-01 This is a reference book that will help chauffeurs in a daily basis *The United States Government Manual* Estados Unidos. Office of the Federal Register,National Archives & Records Administrati,1999 The Manual provides comprehensive information on a large number of U S government agencies Along with entries on the agencies of the executive judicial legislative branches of the government users will also find information on quasi official agencies international organizations in which the U S participates other boards commissions committees The Declaration of Independence the Constitution of the United States are also included This laminated edition features a sturdy cover extra strong bindings heavy acid free paper Recommended in ALA s Guide to Reference Books Walford s Guide to Reference Material

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