CPI Spectrometer



Overview

A recognized manufacturing leader of specialized products for spectroscopy, mass spectrometry, chromatography, and microbiology. CPI's spectroscopy products include sample handling and introduction, graphite furnace consumables and lamps. Acquired by CPI in 2016, CPI New England (formerly known as Scientific Solutions, Inc. CPI New England integrates innovative electro-optic technology into. Our Picoquant Fluotime 300 fluorescence spectrometer allows the characterisation of novel fluorophores and nanoparticles either in solution or solid forms. Their mass spectrometry offerings include cones, filaments. With over 35 years of experience, CPI International is an independent supplier of certified reference materials, laboratory consumables, small equipment, and test kits to scientific professionals working in spectroscopy, chromatography, general chemistry, and microbiology. By integrating four optical array imagers into one system, HVPS-4 delivers reliable, high-volume sampling. Fast Cloud Droplet Probe (FCDP) with.

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Article Content

CPI | Spectral Sensing and Imaging

Acquired by CPI in 2016, CPI New England (formerly known as Scientific Solutions, Inc. or SSI) is responsible for CPI''s spectral sensing and imaging, building on the foundation that SSI established

Equipment

Our Picoquant Fluotime 300 fluorescence spectrometer allows the characterisation of novel fluorophores and nanoparticles either in solution or solid forms.

CPI International – Chromatographic Specialties Inc.

A recognized manufacturing leader of specialized products for spectroscopy, mass spectrometry, chromatography, and microbiology. CPI''s spectroscopy products

CPI International

With over 35 years of experience, CPI International is an independent supplier of certified reference materials, laboratory consumables, small equipment, and test kits to scientific professionals working

CPI International

CPI International is a well-respected supplier of certified reference material, laboratory consumables, small equipment, and test kits to scientific professionals working in spectroscopy, chromatography,

Products | Aircraft Research Instrumentation | SPEC

The HVPS-4 High Volume Precipitation Spectrometer captures the full spectrum of precipitation particles, from small raindrops to large hail. By integrating four

Ultra Mass ICP Spectrometer Varian CPI | Alltest Instruments.

Buy, sell, rent, or repair Meters like the Ultra Mass ICP Spectrometer Varian CPI and other test and measurement equipment. Shop Alltest and save on benchtop test equipment, chambers, calibration,

CPI International

CPI is a recognized leader for quality, service and innovation in the analytical science industry supporting key categories or techniques including spectroscopy,

Medical Markets

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CPI offers specialized software and hardware integration, sophisticated features for enhanced image quality, designs for high duty cycle and high output power applications, and customized solutions

CPI | Spectral Sensing and Imaging

We sort light. CPI''s innovations come from our experts in the fields of physical science, mathematics, optical engineering and information technology. Practical experience and scientific depth enable us

Products | Aircraft Research Instrumentation | SPEC

Our cloud measurement instruments and aircraft research instrumentation have lead to better understanding of weather and climate.

NASA TechPort

NASA''s Technology Portfolio Management System (TechPort) is a single, comprehensive resource for locating detailed information about NASA-funded technologies. Those technologies

[1104.3817v1] The Coronal Physics Investigator (CPI) Experiment for

In February 2011 we proposed a NASA Explorer Mission of Opportunity program to develop and operate a large-aperture ultraviolet coronagraph spectrometer called the Coronal

SPASE Resource Description

The objective of the Comprehensive Plasma Instrumentation (CPI) investigation is to make comprehensive observations of the three-dimensional velocity distribution functions of

3V-CPI | Catalog of Archived Suborbital Earth Science Investigations

The Three-View Particle Imager (3V-CPI) is an in-situ airborne spectrometer and particle imager developed by SPEC, Inc. The 3V-CPI combines a Cloud Particle Imager (CPI) with a 2D-Stereo

Development of High-Frequency Continuous-Wave Gyrotrons for

Abstract: CPI, partnered with Bruker, has been engaged in a long-standing program to develop gyrotrons for Bruker''s commercial dynamic nuclear polarization (DNP) enhanced nuclear magnetic

GPM Ground Validation Cloud Spectrometer and Impactor (CIP-2DP)

The GPM Ground Validation Cloud Spectrometer and Impactor (CIP-2DP) LPVEx data set can be obtained from the Global Hydrology Resource Center (GHRC), one of NASA''s Distributed Active

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Application of an O-ring pinch device as a constant

We present a novel and compact design of a constant-pressure inlet (CPI) developed for use in airborne aerosol mass spectrometry. In particular, the

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Technical inquiry: https://explosivefunctions.co.za/contact.html
EU project coordination: Parque das Nações, Lisbon, Portugal

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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