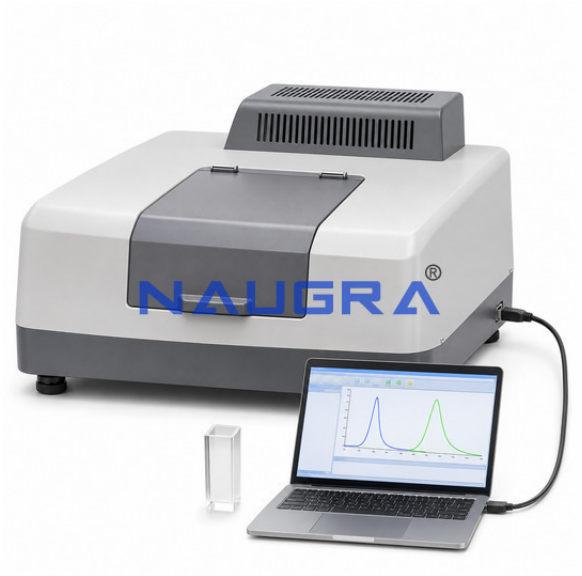
Product name:	Product code:
Benchtop Spectrofluorometer Scanning Type	CMI-NP-0072



Description

A scanning spectrofluorometer with monochromators for excitation and emission scans, used in research laboratories for studying fluorescence spectra of compounds and biological samples.

Technical specification

Power supply	230 V AC, 50 Hz

Standard Accessories

- Software
- Quartz cuvette

The instrument scans wavelengths and plots excitation and emission spectra on a computer. It is used in chemistry and life science research.

Features

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- Dual monochromators
- Xenon lamp source
- Computer interface with software
- Temperature controlled cell holder option

Technical Specifications

Wavelength range	200 to 900 nm
Light source	Xenon lamp 150 W
Bandwidth	1 to 20 nm adjustable
Scan speed	Up to 6000 nm/min
Detector	Photomultiplier tube
Cuvette	10 mm square