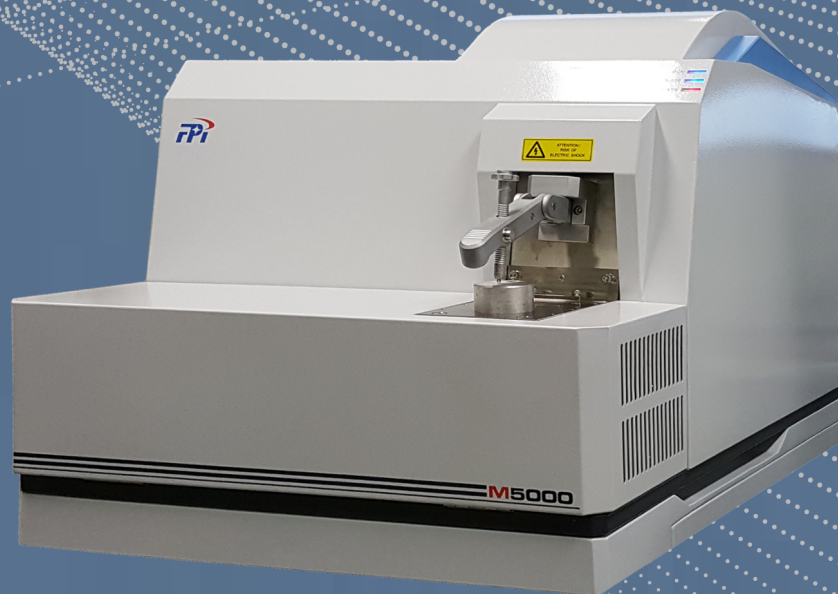




Focused Photonics Inc.

Emission Spectrometer



금속성분 분석기

INNOVATIVE SPECTROMETERS

Spark Emission Spectrometer

FPI M5000

가
(OES)

FPI M5000

가

Metals Analyzer

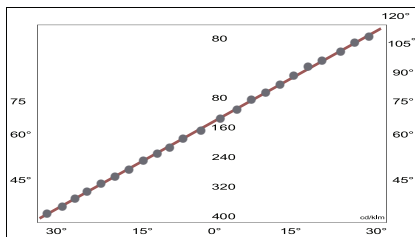
FPI M5000

Windows.10 K

FPI M5000

Optic

CCDS



Optical System

M5000 F	140nm-800nm
M5000 N	160nm-800nm
M5000 S	200nm-800nm

3

가

("N") 가

LAB

Calibration

Global Calibration

가

(CRM)

가

(ICAL)

RH 18

1

가

Base 가 가

Fe-Base, Al-Base, Cu-Base, Ni-Base,

Ti-Base, Mg-Base, Zn-Base

OES Specification

- ▶ CCD Optics-Direct Reading Spectrograph
- ▶ High resolution CCD-DRS System
- ▶ High Energy Pre Spark
- ▶ Frequency : 100Hz - 1000Hz
- ▶ Maximum Discharge Current: 400A
- ▶ AC220V 50Hz
- ▶ DIMENSION
- ▶ L x W x H : 760x610x1130
- ▶ 160 kg

