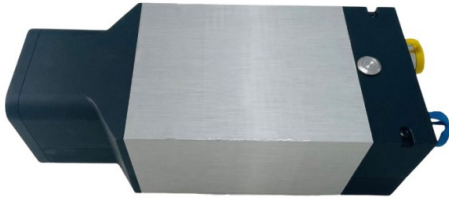


# Xrf Spectrometer Module

Item Number: XRF-400



## Introduction

Scientific In-line XRF Spectrometer Module series can be flexibly configured, and can be effectively integrated with robotic arms and automatic devices according to the layout and actual situation of the factory production line to form an efficient detection solution that meets the characteristics of different samples.

[Learn More](#)

Excitation Source	X-ray tube:Rhodium or tungsten anode target (optimized for application), 5 to 200 $\mu$ A, 8 to 50keV (4 W max)
Detector	High performance SDD detector
Power Supply	9 VAC power adapter
Analysis Mode	Alloy or Coating
Analysis range	Elements from Potassium(K19) to Uranium (U92)
IP Rating	IP54
Temperature Range	10C to 50C, continuous operation
Humidity	10 % to 90 % relative humidity, non-condensing
Operating System	Linux
Software	Proprietary data acquisition and processing software package