

Elemental Analyzers



NEX QC MFA
marine fuel
analyzer

(nex-
qc_mfa.php)



NEX QC series
affordable
EDXRF
analyzers

(nex-qc.php)



NEX QC+
QuantEZ
EDXRF
spectrometer

(nex-
qc+usez.php)



NEX DE
Advanced
EDXRF
spectrometer

(nex-de.php)



NEX DE VS
Small spot
advanced
EDXRF
spectrometer

(nex-
devs.php)



NEX CG
Cartesian
secondary
target EDXRF
spectrometer

(nex-cg.php)



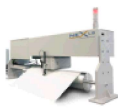
NEX OL
Process
EDXRF
analyzer

(nex-ol.php)



NEX XT
X-ray
transmission
process sulfur
gauge

(nex-xt.php)



NEX LS Multi-
element
process
coatings
analyzer

(nex-ls.php)

About Rigaku (about.php)

Since 1951, Rigaku has been at the forefront of analytical and industrial instrumentation technology. Rigaku and its subsidiaries form a global group focused on life sciences and general purpose analytical instrumentation. With hundreds of major innovations to its credit, Rigaku and its subsidiary companies are world leaders in the fields of small molecule and protein crystallography, X-ray spectrometry and diffraction, X-ray optics, as well as semiconductor metrology. Rigaku employs over 1,400 people globally.

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NEX QC - Energy Dispersive X-ray Fluorescence Analyzer

(request.php?id=06)

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New low cost benchtop EDXRF for rapid qualitative and quantitative elemental analysis



Self-contained NEX QC with built-in printer

Rigaku NEX QC energy dispersive X-ray fluorescence (EDXRF) analyzer delivers rapid qualitative and quantitative determination of major and minor atomic elements in a wide variety of sample types:

- Analyze ¹¹Na to ⁹²U non-destructively
- Solids, liquids, alloys, powders and thin films
- 50kV X-ray tube for wide elemental coverage
- Semiconductor detector for superior data quality
- Modern smartphone style "icon driven" user interface
- Multiple automated tube filters for enhanced sensitivity
- Convenient built in thermal printer
- Low cost with unmatched performance-to-price ratio

Rigaku NEX QC SERIES of benchtop ED...



Superior EDXRF capabilities with ease-of-use

As a premium low cost benchtop X-ray Fluorescence (XRF) analyzer, the Rigaku NEX QC delivers wide elemental coverage with an easy-to-learn software interface in a robust package designed for industrial at-line quality control elemental analysis applications.

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Sulfur in Oil

Wood Treatment

Other Applications

Specifications

Ask for more information about our Rigaku EDXRF elemental analysis products:

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