


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-
qcusez.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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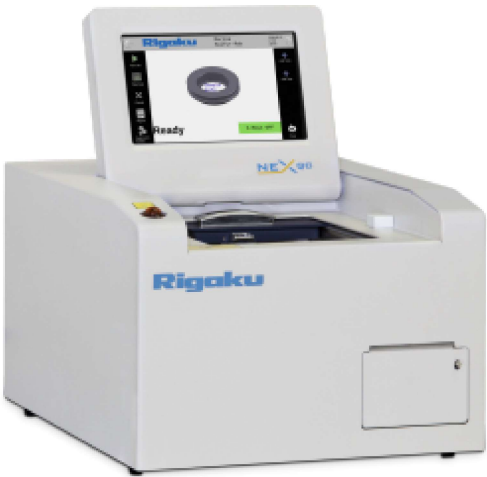
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NEX QC MFA - Marine Fuel Sulfur Analyzer

Low cost benchtop EDXRF measures sulfur content in marine fuel

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NEX QC MFA with built-in printer



NEX QC MFA carrying case

Rigaku NEX QC energy dispersive X-ray fluorescence (EDXRF) analyzer delivers rapid quantitative determination of sulfur in a wide variety of marine fuels:

- Analyze sulfur (S) non-destructively down to low ppm levels
- Analyze nickel (Ni), vanadium (V) and iron (Fe) if needed
- Analyze for zinc (Zn) to determine if fuel has been contaminated
- Semiconductor detector for superior reliability
- Modern touch screen "icon driven" user interface
- Convenient built in thermal printer
- Low cost with unmatched performance-to-price ratio
- ASTM D4294 and ISO 8754 methods for sulfur

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Rigaku NEX QC SERIES of benchtop ED...



Superior sulfur analysis with exceptional ease-of-use

As a premium low cost benchtop X-ray Fluorescence (XRF) analyzer, the Rigaku NEX QC MFA delivers exceptional reliability with an easy-to-learn software interface in a robust package designed for industrial fuel analysis applications.

Using the MFA

Sulfur Application Notes

Other MFA Applications

International Methods

Specifications

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

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