



better analysis counts



Sindie 7039 Gen2

Series: 400471-01M
USD Price: Contact XOS

Hassle-free Sulfur Analysis with Compliance Flexibility

This model utilizes standard XRF sample cups.

Easy to use

User-friendly with touch screen interface. Just plug-it-in and measure, results with one touch: power is only utility.

Extremely low maintenance

No conversion gasses, heating elements, quartz tubes or columns.

Total sulfur analysis

From ultra low sulfur diesel and gasoline to heavy fuel oil and crudes, the analyzer delivers unprecedented precision and accuracy.

For use in multiple application areas

Refinery labs, pipeline terminals, additive plants, testing vans and inspection laboratories

Hassle-free sample prep

Utilizes standard XRF sample cups.

Specifications

Calibration curves:	8 calibration curves. Automatic and Manual Calibration functionality.
Catalysts:	No
Communication Capabilities:	Printer, Ethernet: LIMS Connectivity (optional)
Concentration:	In ppm: 2, 8, 15, 100, 500
Consumable/Utility Gas:	Vacuum
Dimensions: Depth:	19.7 in / 50.0 cm
Dimensions: Height:	13.4 / 34.0 cm
Dimensions: Width:	14.6 in / 37.0 cm

Element:	Sulfur / 0.4 ppm
Measurement Time:	User selectable 30-900 s, 300 s typical
Method Name:	ASTM D7039, ISO 20884
Options:	LIMS Connectivity
Range:	0.4 ppm - 3000 ppm
Repeatability:	ppm - r 2 - 0.4 8 - 0.7 15 - 0.9 100 - 3 500 - 6
Reproducibility:	ppm - R 2 - 1.0 8 - 1.2 15 - 1.7 100 - 6 500 - 12
Sample Cup Type:	Standard XRF Cup
Sample Matrix:	Hydrocarbon
Specific Technology:	MWDXRF
Type:	Benchtop
Weight:	70 lbs / 32 kg
What's included?:	Quick-Start Guide, Operations Manual, radiation survey, power cord, spare fan filter, printer cable, printer with ink, 1 roll printer paper, system fuse, spare primary window, 100 sample cups, 100 mylar sample films, sample stand and 1 set calibration standards-S in Mineral Oil (6 x 10 ml)
XRF Film Type:	Mylar

What's in the box?

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