

better analysis counts



Sindie +Cl R Series, with Autosampler, Accucells

Series: 403749-02AS

USD Price: Contact XOS

Two critical elements with one instrument

Sindie® +Cl is a two-in-one instrument enabling trace analysis of both sulfur and chlorine with one analyzer. It is the ideal solution to certify sulfur levels in finished products, assess chlorine for corrosion mitigation, and optimize process parameters.

This model uses a 10-cup Autosampler and utilizes Accucells 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 and chlorine analysis from ultra low sulfur fuels to crudes

Certify sulfur and chlorine levels in finished products and assess chlorine for corrosion mitigation.

For use in multiple application areas

Refinery labs, pipeline terminals, additive plants and inspection laboratories.

Hassle-free sample prep

Utilizes standard XOS Accucell sample cups.

Specifications

Calibration curves: 30 calibration curves; automatic and manual calibration functionality

Communication Capabilities: Supports USB and network printers

Consumable/Utility Gas: None

Element: Sulfur / 0.4 ppm at 300 s

Chlorine / 0.3 ppm at 300 s

Method Name: ASTM D2622, ASTM D7039, ASTM D7536, ASTM D4929, ISO 20084, and SH / T 0842

Options: Printer (US/CA only), spare parts

Range: Sulfur / 0.4 ppm - 5 wt%

Chlorine / 0.3 ppm - 3000 ppm

Sample Cup Type: XOS Accucells sample cups

Sample Matrix: Hydrocarbons, water

Specific Technology: MWDXRF

Type: Benchtop

Weight: 75 lbs / 34 kg

What's included?: Quick-Start Guide, Operations Manual, radiation survey, power cord, fan filter, 100 Accucells, 1

box film, 100 pipettes, spare primary window, 2 sets calibration standard.

What's in the box?

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