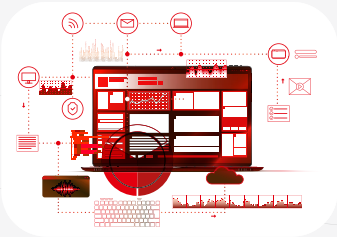
eralytics

trusted solutions.
re-imagined.

Accessories

Maximize the potential of your laboratory instruments

SOFTWARE



erasoft OCM

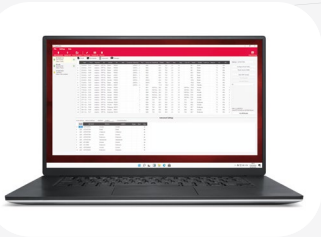
erasoft OCM is a comprehensive software solution dedicated to the complexities of oil condition monitoring. It serves as a central hub for managing the operational health and maintenance of technical facilities.

FEATURES

- Comprehensive management, operation, and maintenance support for technical assets
- Intuitive visualization and control of the entire asset hierarchy
- Automated report generation featuring actionable maintenance recommendations

SUITABLE FOR

- era**visc X**, era**flash X**, era**spec oil**, era**oil**, era**count xs**, era**test ferro**



erasoft RCS

era**soft** Remote Control Software easily connects your PC with one or more **era**lytics analyzers. Operating on Microsoft Windows®, it enables effortless data transfer and comprehensive remote management of your lab analyzers.

FEATURES

- Full spectral analysis for era**spec** and era**spec oil**
- Allows for installation on multiple computers
- Real-time data monitoring and instrument control

SUITABLE FOR

- All **era**lytics analyzers (except era**oil**, era**test ferro**, era**count xs**, era**dens xs**)



erafill p

era**fill p** is a robust and compact peristaltic pump designed for laboratories requiring fully automatic and convenient sample filling with minimal waste.

FEATURES

- High-performance handling of viscosities up to 200 mPa.s
- Economical operation requiring only 10 mL of sample
- Integrates directly with the era**dens X** for a space-saving laboratory footprint

SUITABLE FOR

- era**dens X**

DIMENSIONS

11 x 11 x 18 cm | 1.5 kg

eravap MPC



eravap **MPC** – Manual Piston Cylinder – is a specialized, syringe-style sampling system for the collection, transport, and analysis of ”live” crude oil and highly volatile hydrocarbons.

FEATURES

- Ensures accurate, ASTM D8009-compliant sampling and results
- Sealed, pressure-tight syringe system prevents the loss of light-end components
- Robust design maintains sample integrity under pressure during transport

SUITABLE FOR

eravap

DIMENSIONS

39 x 14 x 20 cm | 2.7 kg

eravap FPC



eravap **FPC** – Floating Piston Cylinder – is a specialized sampling system for collecting, transporting, and analyzing LPG, ”live” crude oils, and high-vapor-pressure liquids.

FEATURES

- Ensures accurate, ASTM D3700-compliant sampling and results
- Uses an inert gas cushion to maintain sample integrity and prevent the loss of volatile, light-end components
- Robust design guarantees maximum safety and pressure maintenance during transport

SUITABLE FOR

eravap

DIMENSIONS

61 x 17 x 12 cm | 7.7 kg (without handle)

SAMPLING & AUTOMATION

erafill s



erafill **s** is a single-position syringe autosampler that automates the stages of the measurement cycle: filling, cleaning, and drying.

FEATURES

- Direct automated syringe injection and an optimized cleaning process for unattended operation
- Fully automated drying and cleaning of measurement cells to prevent cross-contamination
- Handles viscosities up to 5000 mm²/s with 10 mL syringes

SUITABLE FOR

eradens X, eravisc X

DIMENSIONS

14.2 x 28.3 x 40.4 cm | 4.4 kg

erafill s22



erafill **s22** is a 22-position syringe autosampler. It streamlines large sample series by fully automating the processes of filling, cleaning, and drying.

FEATURES

- Fully automated drying and cleaning of measurement cells to prevent cross-contamination
- Handles viscosities up to 5000 mm²/s with 10 mL syringes
- A metal stand with an integrated waste container, for the eravisc X or eradens X, creates a compact workstation

SUITABLE FOR

eradens X, eravisc X

DIMENSIONS

45.0 x 33.0 x 54.0 cm | 10.9 kg

10-position Autosampler



eralytics 10-postion autosampler is directly attached to the analyzer allowing for the simultaneous connection and sequential processing of up to 10 samples.

FEATURES

- High sample throughput while maintaining instrument portability
- Fully customizable parameters for each individual sample position
- ”On-the-fly” modification: easily update pending samples during active measurements

SUITABLE FOR

era**vap**, era**spec**, era**spec oil**, era**check eco**

DIMENSIONS

24.2 x 15 x 7 cm | 1.9 kg

Anti-Vibration Plate



The **era**lytics Anti-Vibration Plate ensures maximum stability and measurement accuracy by protecting your instruments from external disruptions in mobile laboratories.

FEATURES

- Rock-solid, disruption-free mounting which protects the analyzer while in transit
- Eliminates the impact of shocks and vibrations, guaranteeing precise testing

SUITABLE FOR

All **era**lytics analyzers

DIMENSIONS

36 x 27.5 x 9 cm | 5 kg (Standard Analyzer)

28 x 24 x 85 cm | 4 kg (Generation X Analyzer)

FURTHER ACCESSORIES

TVS™ Temperature Verificaton Sensor



TVS™ temperature sensor allows the easiest monitoring of the temperature directly in the sample container, featuring an immediate check of the sample preparation even before the actual measurement starts.

FEATURES

- An automatic warning is triggered when the temperature is outside specified upper (and lower) limits
- Verification sensor for ASTM D5191 testing
- Improves the quality control in your testing lab

SUITABLE FOR

era**vap**

DIMENSIONS

12 x 7 x 31 cm | 0.42 kg

Pressure Regulator



eralytics Pressure Regulator is a specialized, direct-attach pressure reduction module designed for the safe introduction of highly pressurized samples into the era**vap** vapor pressure tester.

FEATURES

- Prevents volatile loss during pressure relief, protecting sample integrity
- Safe sampling from high-pressure sources like pipelines or cylinders
- Two options available depending on pressure range

SUITABLE FOR

era**vap**

DIMENSIONS

8.5 x 11 x 9.5 cm | 0.7 kg

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Accessories



eralytics

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eralytics instruments are available worldwide.
An international network of over 50 authorized and well-trained distributors
is ready to answer your inquiries and to offer local support and service.
www.eralytics.com/sales

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