

CATALOG

VeroXi

OXIDATION STABILITY ANALYZER



VeroXi

TECHNICAL PARAMETERS

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Standards: ASTM D2272, ASTM D2112, ASTM D942, ASTM D4742

FEATURES

- Liquid-free dry block.
- Fast heating and cooling feature.
- Front loading sample chamber.
- Automatic oxygen charging, purging and stabilizing feature.
- Adjustable Angle Positions for Sample Chamber
The sample chamber is equipped with a mechanism that allows it to be easily adjusted to three different angles (0°, 30°, and 90°).
- Continuous sample temperature monitoring.
- Extra sample chamber.
- Enhanced System Flexibility
Expandable with additional sample chamber integration upon client request.

SPECIFICATIONS

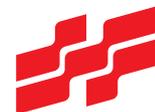
Model	VeroXi Oxidation Stability Analyzer
Methodology	ASTM D2272, D2112, D942, D4742
Heating Capacity	From Ambient to 160 °C (320 °F) with the ability to reach 150 °C (302 °F) in 12 minutes.
Device Dimensions	Width: 48 cm (18.9 inches), Depth: 52 cm (20.47 inches), Height: 74 cm (29.13 inches).
Weight	24 kg (52.91 lbs)
Operating System	Windows 10
User Interface	10.1-inch capacitive touch screen
Result Storage Capacity	10000 results
Result Format	PDF
Power Supply	AC 220 V, 50-60 Hz
Power Consumption	Approximately 1100 W (Max)
Chamber	Adjustable stainless steel chamber with variable angles
Usage	Easy-to-use, user-friendly software
Device Operating Environment	10 °C to 50 °C (50 °F to 122 °F)
Fast Cooling	From 150 °C to 30 °C in 3 minutes (302 °F to 86 °F).



APPLICABLE

REFERENCES

REFERENCES



Vero
Scientific



VeroVis
Kinematic Viscometer



VeroRes
Carbon Residue
Analyzer



VeroXi
Oxidation Stability
Analyzer



VeroAsh
Ash Content Furnace



VeroDry
Moisture Evaporator



VeroCal
Heat Com. Calorimeter



VeroCor
Copper Corrosion Bath



VeroFoam
Foam Tendency
Analyzer

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