

CATALOG

VeroCor

COPPER CORROSION BATH



VeroCor

TECHNICAL PARAMETERS

Solid block bath for silver and copper corrosion testing per ASTM D7667, ASTM D130 & ISO 2160.

The solid block bath is specifically designed for measuring thin silver strip corrosion to ASTM D7667 and copper corrosion to ASTM D130 & ISO 2160.

FEATURES

- Two Groups of three sample positions, each group can work separately from the other group
- Aluminum Dry Block, with internal temperature monitoring sensors.
- Universal bath with special inserts to accommodate different sample cups depending on the sample and test standard.
- Fast heating, reaching the test temperature within 3 minutes.
- Maximum Temperature of 180 °C
- Safety measures to prevent overheating are provided through digitally controlled temperature settings secured by thermal semiconductor devices.

SPECIFICATIONS

Heating System	Aluminum Dry Block
Sample Positions	Each group of three has its own independent and control system.
Power Consumption	Total power consumption is 1200 Watts. 600 Watts for each group.
Test Standards	Universal System to cover different test standards.
Power Requirement	220 V, 50 to 60 Hz
Weight	12 kg



APPLICABLE

REFERENCES

REFERENCES



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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