

CuTie

Copper & Silver Corrosion Analyzer

ASTM D130, ASTM D1838, ASTM D4048, ASTM D4814, IP227, ISO 2160, IEC 62535

Copol Copper & Silver Corrosion Test System performs all copper and silver corrosion tests up to 150°C in accordance with international standards with its aluminum dry block test chamber. Available in 4, 8 and 12 sample containers Copol Analyzer, is suitable for aviation gasoline, aviation turbine fuel, automotive gasoline, natural gasoline or other petroleum products' corrosiveness tests according to ASTM D130, D1838, D4048, D4814 Annex, IP227, and ISO 2160.

- Aviation gasoline, aviation turbine fuel, at 100°C in a test bomb
- Natural gasoline, at 40°C in a test bomb
- Diesel fuel and fuel oils, automotive gasoline, at 50° to 100°C in a test tube
- Cleaners and kerosene at 100°C in a test tube
- Lubricating oils at 100°C and higher in a test tube
- Insulating oils at 150°C in headspace vial

Technical Specifications

Temperature Range	25°C – 200°C
Temperature Accuracy	0.02 °C
Sample Holders	4 / 6 / 8 / 12
Heater Power	300 W
Chamber depth	100 mm
Power Requirement	220 VAC 50 Hz
Weight	30 Kg
Dimensions (WxDxH)	38 x 52 x 27 cm

