

# Tamson TC16 for ASTM D130 Copper Corrosion



TC16 for ASTM D130

## Main Characteristics

This test method covers the detection of the corrosiveness to copper of aviation gasoline, aviation turbine fuel, automotive gasoline, natural gasoline or other hydrocarbons having a Reid vapour pressure no greater than 18 psi. The bath has positions for six test stations, each with a lid and hook for suspending a copper corrosion test vessel (14T0101) or a test tube. The temperature range is from ambient +5°C to 250°C.

## Accuracy

The insulation of the bath and electronic design result in a very stable working temperature of 0.02°C. The set point can be set in steps of 0.1°C in the range of 0°C up to 250°C. The accuracy on the display and in 0.1°C. (Readout in °F is optional.)

## Pump

When not used for copper corrosion tests, the pump can be used to circulate the bath content to an external application.

## Safety

The bath conforms to CE regulation. It is equipped with a mechanical resettable thermostat.