

WIRSAMTEST SYD-30011 Carbon Residue Tester (Electric Furnace Methods)

Purpose and scope

The instrument is designed and made as per “Test Methods for Carbon residue (Electric Furnace Methods)” .
It is suitable to determine carbon residue of lubricant oil, heavy liquids fuels and other petroleum products.

Main specification and parameters

1. Power supply: 220 V \pm 10%, 50 Hz
2. Heating mode: electric furnace
3. Heating power: three groups, 300 W + 600 W + 1000 W
4. Temperature controlling range: 0 ~ 520 °C
5. Temperature controlling accuracy: \pm 5 °C
6. Steel bath type: One furnace with four holes
7. Ambient temperature: room temperature ~ 35 °C
8. Relative humidity: \leq 85%
9. Total power consumption: not more than 2000 W

