

WIRSAMTEST SYD-508 Petroleum Products Ash Tester

Purpose and scope

The instrument is designed and made as per “Test Methods for Ash content of Petroleum Products” . It is suitable to determine ash content of petroleum products. However, it is not suitable to determine ash content in the petroleum products containing crude ash additive (including phosphor compound additive), lubricant oil containing lead and used crankcase oil of motor.

Main technical specification and parameter

1. Power supply: AC 220 V \pm 10%, 50 Hz
2. Heating power of furnace (heating plate): 2400 W
3. High temperature furnace (case furnace):
 - (1) Heating temperature: 775 \pm 25 °C,
 - (2) Rated power: 2500 W.
4. Heating controlling mode: controlled by switch manually
5. Porcelain crucible: 50 ml, 100 ml

