

# Conradson Carbon Residue of Petroleum Products

## test method

Provides an indication of relative coke forming properties of petroleum oils. The residue remaining after a specified period of evaporation and pyrolysis is calculated as a percentage of the original sample.

## conradson carbon residue apparatus

- Conforms to ASTM D189 specifications

A weighed quantity of sample is placed in a crucible and heated to a high temperature for a fixed period. The crucible and the carbonaceous residue is cooled in a desiccator and weighed. The residue remaining is calculated as a percentage of the original sample and reported as conradson carbon residue.

## specifications

Conforms to the specifications of:

ASTM D189, D6074; ANS Z-11.25; IP 13; ISO 6615;  
DIN 51551; FTM 791-5001; NF T 60-116

### Shipping Information

Shipping Weight: 7 lbs (3.2kg)

### Included Accessories

Porcelain Crucible  
Skidmore Crucible, with Iron Cover  
Iron Crucible, with Cover  
Iron Hood, with Bridge  
Refractory Block  
Nickel-Chrome Triangle Wire Support  
Tripod  
Burner



K80030 Conradson  
Carbon Residue Apparatus

## ordering information

catalog no.	description
K80030	Conradson Carbon Residue Apparatus

### accessories

K80031	Porcelain Crucible
K80032	Skidmore Crucible, with Iron Cover
K80033	Iron Crucible, with cover
K80034	Iron Hood, with bridge
K80034-WT	Nickel-Chrome Triangle Wire Support
K80035	Refractory Block
K80036	Tripod
K80039	Burner