

**LABTRON**



# RESIDUE CARBON TESTER

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## Carbon Residue Tester (CONRADSON METHODS) LRCT-B10

Labtron LRCT- B10 is manufactured with mig burner and loon. It is designed and made as per the International standard ASTM D189 "Standard Test Method For Conradson Carbon Residue Of Petroleum Products". We meticulously designed it for reliability and accuracy.

### Features

- Simple design
- Accessories complete
- Loon and mig burner

### Applications

It is widely used in petroleum, chemical and research industries. Also suitable for determining coke black residue formed after petroleum products is evaporated under heating.

### Specifications

Model No.	LRCT-B10
Porcelain crucible	30ml
Inner iron crucible	75ml
Outer iron crucible	190ml
Burner	Mig Burner
Dimensions	400*380*270mm

## Carbon Residue Tester (Digital Temperature Controlled Electric Furnace Methods) LRCT-B11

Labtron LRCT-B11 is designed with special bath type having four holes with a furnace and temperature control. It is deliberately manufactured for reliable results.

### Features

- Integrated structure design, furnace and controller
- The highest temperature up to 520°C
- Digital temperature controller
- Four sample determinations concurrently
- Test efficiency is high

## Applications

It is widely used in petroleum, chemical and research industries. It is also suitable for determining carbon residue in the lubricating oil, heavy liquid fuels, and other petroleum products.

## Specifications

Model No.	LRCT-B11
Bath type	Four holes with a furnace
Heating type	Electric resistance furnace
Temperature controlling range	0~520°C
Temperature controlling accuracy	±5°C
Ambient temperature	~35°C
Relative humidity	≤85%
Dimension	730*510*470mm
Total power consumption	≤2000W
Heating power	300W +600W +1000W
Power supply	220V±10%, 50Hz



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