

RDC-169 Furnace for Ash Content

The RDC-169 is used for the determination of ash content for green and calcined coke, anode, cathode and pitch. The process is compatible with standard ISO 8005 for coke, anode and cathode and with standard ISO 8006 for pitch. The apparatus consists of 12 crucibles with support, an electric muffle furnace, a temperature measuring device and a heat resistant crucible stand.



*Photos and illustrations are not contractual.

Standards	Compatible	ISO 8005 (Coke) and 8006 (Pitch)
	RDC	RDC-1169
Specifications	Measurement	Ash Content [%]
	Sample	Coke < 63 µm
	Sample / test	12
	Process time	~ 12 hours (Heating up and Cooling down)
Configuration	Set up	Workbench
	Dimensions	68 x 78 x 54 cm (LxWxH)
	Weight	80 kg
Facilities	Electrical connection	400V 3/N/PE, 50/60Hz
	Power	5.50 kW