

RDC-180

Name BENCH DRILLING MACHINE

Material type

GRANULAR
PITCH
ELECTRODES
LINING

Utilization

R&D
IN-PLANT
LAB

General description

The anode air reactivity is measured with the RDC-151 equipment. For this test, a center hole of a given depth is required in the face side of the sample.

The center hole can be drilled with the RDC-180 apparatus. It consists of a drilling machine specifically adjusted to meet the geometry requirements of the air reactivity test.

Technical information

Function:	Sample preparation for RDC-151
Sample:	Core Ø50 x 60 mm
Process Time:	~ 1 minute
Installation:	Workbench
Dimensions (LxWxH):	23 x 39 x 84 cm
Weight:	27 kg
Electrical Property:	230 V 1/N/PE, 50 Hz 0.54 kW, 2.5 A
Database Connection:	No

Additional Recommended Equipment:

Air Reactivity Anode (RDC-151)
Vacuum cleaner

