

RDC-182

Name METTLER SAMPLE PRESS

Material type
**GRANULAR
PITCH
ELECTRODES
LINING**

Utilization
**R&D
IN-PLANT
LAB**

General description
The measurement of the softening point Mettler is conducted with the RDC-159 equipment. The sample preparation for performing this test can be done in a simple and efficient way by pressing the solid pitch into a small cup.

The pitch sample is prepared with the RDC-182 apparatus, where a given quantity of pitch is pressed under specific conditions into a cup that can then be placed and measured in the RDC-159 equipment.

Technical information	Function:	Sample preparation for RDC-159
	Sample:	~1 g of pitch (2-1 mm)
	Process Time:	~ 5 minutes
	Installation:	Workbench
	Dimensions (LxWxH):	40 x 40 x 44 cm
	Weight:	35 kg
	Electrical Property:	230V 1/N/PE, 50 Hz 0.4 kW, 1.8 A
	Database Connection:	No

Additional Recommended Equipment:

Softening Point Mettler (RDC-159)
Weighing scale with an accuracy of 0.1 g
Crusher (< 4 mm)
Sieving machine (2 and 1 mm sieves)

