

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.

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|-----------------------|-----------------------------|-------------------------------------|
| 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)

