

Mettler Sample Press

RDC-182

R&D
Carbon

Binder

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	230 V 1/N/PE, 50 Hz 0.4 kW, 1.8 A
Database Connection	No

Additional Recommended Equipment

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