

DATA SHEET

Breaking Value of Cationic Emulsions Test Set



81-B0139

General description

The breaking value is a dimensionless number corresponding to the amount of reference filler, in grams, needed to coagulate 100 g of bitumen emulsions. The test is performed with a set of items comprising:

- Feeding pan
- Two enamel dishes
- Nickel spatula
- Support base and clamp.

The above set correspond to the basic "Equipment for manual procedure" prescribed by the EN 13075-1 standard.

To perform the test in the "Semi-automatic procedure", the set has to be completed by a Stirrer motor (see accessories, model 81-B0139/D) and by a Adjustable filler feeder (see accessories, model 81-B0139/F).

- Weight approx.: 1.5 kg

Standards

- EN 13075-1

DATA SHEET



81-B0139/F

Products

81-B0139

Test set for the determination of the breaking value of cationic emulsions

Accessories and consumables

81-B0139/C

Stainless steel metal can, 500 ml cap.

81-B0139/D

Electric stirrer, adjustable rotating speed up to 1300 r.p.m., complete with support base. 230-110V/50-60Hz/1ph.

81-B0139/F

Adjustable filler feeder. 230V/50Hz/1ph

81-B0139/3

Reference filler Caolin Q92, conforming to EN13075-1/2, pack of 12,5kg.