

RDC-171 Quinoline Insoluble

The quinoline insoluble fractures of the binder pitches can be measured by using this apparatus. This involves the digestion of a measured amount of binder sample in quinoline at 80 °C for a given time. The apparatus consists of a glassware unit and a filtration unit.



*Photos and illustrations are not contractual.

Standards	Compatible	ISO 6791
Specifications	Measurement	Quinoline Insoluble [%]
	Function	Quinoline Toluene
	Sample	Pitch < 0.25mm; Ø 50 mm x 250/280 mm
	Sample / test	1
	Process time	~ 3 hours
Configuration	Set up	Workbench
	Dimensions	50 x 30 x 100 cm (LxWxH)
	Weight	8 kg
Facilities	Electrical connection	230V 1/N/PE, 50/60Hz
	Power	0.15 kW
	Ventilation	Fume hood