

No.153

GEL TIME TESTER

No.153-GTR

GEL TIME TESTER (CONTINUOUS RECORD TYPE)



No.153

FEATURE

■ No.153

This tester is measuring gel time of thermoset compound. Geletion develops and torque is applied to the rotor, the magnetic coupling forcing the rotor downwards and timer stops.

■ No.153-GTR

By rotating torque method, minute torque change at gel process of thermoset compounds an be recorded.

SPECIFICATIONS

Model	No.153	No.153-GTR
Hangings	2 or 5hangings (2kinds)	1hanging
Detecting torque	3.7~4.0g-cm	Max. 10g-cm
Temperature range	Max. 200°C (Oil bath)	
Rotor speed	24rpm	25rpm
Timer	Max. 999999s or Max. 99hr59min59s	—
Accessories	Rotor (φ5x110mm), Test tube (φ12x90mm) ... each 30pcs	Rotor (φ10, φ12, φ15 and φ20x200mm) ... each 20pcs, Test tube (φ21 and φ30x200mm) ... each 40pcs, Chart recorder
Option	Silicon oil, Date processing device (No.153-GTR only)	
Power source	AC220V 1-phase 10A 50/60Hz	AC220V 1-phase 15A 50/60Hz
Dimensions · Weight (Approx.)	[2hangings] W290x D300xH520mm · 20kg [5hangings] W650x D340xH520mm · 50kg	W340xD390xH730mm · 30kg



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