



TOYO SEIKI SEISAKU-SHO, LTD.

15-4, Takinogawa 5-chome, Kita-ku, Tokyo 114-8557, Japan

Phone: 81-3-3916-8183 Fax: 81-3-3916-8173

<http://www.toyoseiki.co.jp>

No. 525 Brittle Point Temperature Tester



Model S



Model FS

APPLICATION

Sample of rubber or plastic is immersed in liquid at low temperature, impact is applied by hammer at constant speed and evaluation is made from generation of cracks.

SPECIFICATIONS

Model	S (Dry ice type)	FS (Refrigerator type)
Number of samples	5 samples (38x6.3mm, thickness 2mm)	
Temperature	Up to -70°C	
Electrical	AC100V, 1-P, 15A Other voltages also possible	AC100V, 1-P, 30A Other voltages also possible
Dimensions	58(W) x 71(D) x 47(H)cm	65(W) x 70(D) x 125(H)cm
Net weight	Approx. 110kg	Approx. 190kg
Testing method	JIS K 6723, K 6261, K 7216 ASTM D746 ISO 974	