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GT-7008-TR 低溫回縮試驗機

Low Temperature Retraction Tester

GB/T 7758-2020 · ISO 2921:2019 · ASTM D1329-2016 · JIS K 6261-2006 7.0

本試驗機用於測定拉伸的硫化橡膠經冷卻後的溫度回縮性能。將試樣在標準實驗室溫度下進行拉伸，然後冷卻到在除去拉伸力時不會出現回縮的溫度。除去拉伸力，並以均勻的速率升高溫度。測定出現規定回縮率時的溫度。

TR tester is designed for determining the retraction characteristics of the stretched vulcanized rubber after cooling. The specimen is stretched at a standard laboratory temperature, and then is cooled to a temperature which retraction will not occur after removing tensile force. The tensile force is removed and temperature is increased at a constant rate. The temperature which the specified retraction rate occurs is determined.



溫度範圍 Temp. range	常溫~ -70°C Ambient temp. to -70°C
計數組數 Test station	3 組/6 組【選一】 3 or 6 (please specify)
溫度精度 Temp. resolution	0.1°C
溫度偏差 Temp. accuracy	±2.0°C
升溫速率 Heating rate	1.0°C/min
製冷方式 Cooling system	壓縮機製冷 Compressor cooling system
最大伸長率 Maximum extension range	350%(依50mm試樣計算)
位移精度 Displacement resolution	0.01mm
控制方式 Control system	低溫回縮專用電腦軟體Dedicated software
體積 (W×D×H) Dimension (W×D×H)	105×85×235 cm
電源 Power	1φ AC 220V 50Hz (依國別或指定 please specify)

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