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GT-FSM01-1 塑性計專用老化箱 Plastimeter Aging Oven

GB/T 3517-2022、ISO 2930-1995

符合 GB/T 3517-2022、ISO 2930-1995 標準，專為天然生膠、未硫化膠設計的老化試驗設備，與快速塑性計配合使用，通過老化前後塑性值測定判定塑性保持指數（PRI）。

採用 HMI 控制系統，2min 內可將溫度恢復至 140℃，可承載 16 個試樣（4 盤），適用於生膠品質檢測與研發。

Designed in accordance with GB/T 3517-2022 and ISO 2930-1995, the GT-FSM01-1 is used to age raw rubber samples at a prescribed temperature for a specified time. It is paired with the rapid plastimeter to measure plasticity after aging, enabling determination of the Plasticity Retention Index (PRI).

With HMI and precise temperature control, the plastimeter aging oven allows the temperature to return to 140℃ within two minutes. The 4-tray configuration allows up to 16 specimens to be aged simultaneously.



溫度範圍 Temperature range	常溫 Ambient temperature+10℃ to 140℃
溫度精度 Temperature display resolution	0.1℃
試樣厚度 Specimen thickness	3.4±0.4mm
可承載試樣容量 Specimen capacity	16 個（4 盤） 16 pcs (4 trays)
換氣 Air change rate	10 次/小時 times/hour
重量（約） Weight (approx.)	30 kg
體積(約) Dimensions (approx.) (W×D×H)	29 cm × 65 cm × 34cm
電源 Power	1φ AC 220V 50HZ(依國別或指定 or specify)

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