

## GOTECH "the best partner" to raise your competition

### GT-7042-RDA 數位式彈性試驗機

Digital Elasticity Tester

GB/T 1681、ISO 4662、JJG(化工)105標準

適用於測試彈性和發泡材料之耐衝擊能力。使用一定能量之衝擊錘衝擊試樣，觀察試樣在遭受撞擊震蕩時的彈性。

The GT-7042-RDA is specifically designed to assess the rebound resilience of elastomers. This instrument applies the pendulum method, utilizing a hammer of specific mass to strike samples for assessing rebound resilience.



|                                                    |                                |
|----------------------------------------------------|--------------------------------|
| 顯示介面 Display interface                             | 人機介面 HMI touchscreen           |
| 衝擊能量 Impact energy                                 | 0.5J                           |
| 擺錘長度 Length of pendulum                            | 204.0mm                        |
| 擺錘質量 Mass of pendulum                              | 250±3g                         |
| 落下角度 Drop angle                                    | 90.0°                          |
| 試樣厚度可調範圍 Range of specimen thickness               | 0~60mm                         |
| 移動軸最小標示刻度<br>Minimum graduation on indicator scale | 1.0mm                          |
| 測彈性材料裝置符合<br>Rebound resilience measuring device   | 衝擊能量 Impact energy : 0.5J      |
|                                                    | 半球體直徑 Hemisphere dia. : 15.0mm |
| 試樣夾持壓力 Specimen clamping force                     | 200±20N (ISO-4662標準)           |
| 電源 Power                                           | 1φ AC 220V (依國別或指定 or specify) |

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