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| **DIN磨耗試驗機**  **DIN Abrasion Tester**    **DIN 耐磨試驗機適用於測量鞋底測試試片摩擦前後的磨耗量. 根據鞋底測試試片的比重以及標準橡膠的校正係數計算出相對體積磨耗量, 以鞋底測試試片的相對體積損失量的大小來評估測試鞋底的耐磨性能。**       |  |  | | --- | --- | | 型號 | KEC-112 | | 國際規範 | **DIN 53516, ISO 4649, AS1683.21, CNS 20344, ASTM D5963** | | 測試方法 | 試片固定座自轉與非自轉 | | 試樣抵住壓力 | **2.5N, 5.0N, 7.5N, 10.0N** | | 滾筒直徑 | **150 mm** | | 滾筒長度 | **460 mm** | | 滾筒轉速 | 40圈 / min | | 砂紙尺寸 | 473\*400\*1 mm (L\*W\*T) | | 研磨行程 | 40 m 或 20 m | | 對應於滾筒旋轉 | 84 (42) 圈 | | 固定座傾角 | 3° | | 砂紙粒度 | **60 (符合 ISO 4649)** | | 試樣直徑 | **16 mm** | | 試樣夾持長度 | **Max. 20 mm** | | 試樣突出長度 | **2 mm** | | 橫向位移 | **4.2 mm (每圈)** | | 吸塵座 | **1支;** 與試片固定座同步移動 | | 吸塵器 | 含過濾裝置和集塵裝置 | | 計數器\*\* | 圈數顯示(4位數) | |

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| |  |  | | --- | --- | | 功能設計 | 測試完成後固定座會自動抬升試片並自動停機(需自行回歸原點)  緊急安全鈕  防護蓋\*\* | | 尺寸 | **767\*305\*430 mm** | | 重量 | **61 KG** | | 電源 | **AC 220V / 60Hz / 1PHASE** | | 配件 |  | | **鑽床** | **1000r/min**  **AC 220V**  **含試片準備用鑽頭, 平台** | | 其他 | 刷子  砂紙  取樣刀  吸塵器  膠帶  天平\*\* | |