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GT-7037-MH 摩托車護背衝擊試驗機 Motorcycle Back Protector Impact Tester

EN 1621-1、EN 1621-2、EN 388、ANSI/ISEA 138

本儀器適用於摩托車騎手防護服材料抗衝擊程度的試驗。
利用電磁鐵控制衝擊頭之起落,並以一定的高度衝擊摩托車騎手防護服材料,於電腦測試軟體上顯示防護服抗衝擊強度。

The GT-7037-MH is designed specifically to determine the resistance of motorcyclist's protective clothing to impact. The tests are conducted using a specialized striker with a motorized lifter and testing software for calculating the impact strength.



規範 Referenced standard	EN 388、ANSI/ISEA 138	EN 1621-1:2012	EN 1621-2:2014
衝擊錘品質 Mass of striker	2.5±0.01 kg	5±0.01kg	5±0.05kg
落錘規格 Striker size	Ø80±2 mm	圓弧邊緣半徑 radius of rounded edges: 5±0.5mm	長 Length: 160±2mm 寬 Width: 50±1mm 高 Height: 30.8±0.5mm 衝擊面角 Impacting edge: 60° 頂點半徑 Cylindrical face radius: 12.5±0.1mm
衝擊能量 Impact energy	5±0.2 J	50J	
衝擊速度 Impact speed	—	4.47m/s (落下高度 drop height: 1020mm)	
升降方式 Lifting system	馬達傳動 Motorized lifting system		
釋放方式 Releasing device	電磁鐵 Electromagnet		
電源 Power	1φ AC 220V 50/60Hz(依國別或指定 or specify)		

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