

車燈振動模擬試驗機(Lamp Vibration Tester)

車燈振動模擬試驗機依據SAE J-575e、FMVSS-108標準制作，振動臺材質為25mm鋼板經磷酸鹽皮膜處理，振幅3.2mm、頻率750 r.p.m。

Car-light Shock Tester is manufactured in accordance with the standards of SAE J-575e and FMVSS-108. The bumper is made of 25mm steel plates, which are processed by epithelium of phosphate. With the fluctuation of 3.2mm and frequency of 750r.p.m;

特點Features:

- 1.採用TECO變頻式調速馬達,可達800 r.p.m。
- 2.震動塊及凸輪經硬化處理及耐衝擊回火處理。
- 3.主結構採工業級6061鋁合金硬氧處理。
- 4.高强度賽車級避震支撐座。
- 5.全系統使用德國SKF軸承。
- 6.美國原裝進口支撐及張力彈簧。
- 7.加速度可達100G / 2 ms。
- 8.可配合提供治具及治具平臺設計規畫。
- 9.機臺與控制箱分離式設計。
- 10.全包覆式隔音箱體。
- 11.大尺寸觀查窗口及照明燈。

- 1.Introducing TESCO converter speed-regulating motor, it can arrive at 800 r.p.m;
- 2.Vibration plate and the jaw are hardened and processed with temper shockproof;
- 3.The main structure adopts industrial grade 6061 A-alloy, and be hardened burning processed;
- 4.High intensity racing-grade shockproof supporting seat;
- 5.German SKF axles are used in the system;
- 6.American original imported supporting and tension spring;
- 7.The accelerated speed can be 100G / 2 ms;
- 8.Smelting equipments and platform design/planning will be provided in match;
- 9.The machine platform and control box are designed separately;
- 10.Full-covered sound proof box;
- 11.Large-size observation window and lighting



Model		CH-D089-A	CH-D089-B
Inside dimensions (W×D×H)cm		100×48×110	100×48×110
Outside dimensions(W×D×H)cm		150×100×160	NA
Frequency range		750 ± 25 r.p.m	
Amplitude		3.2 ± 0.5 mm	
Spring tension		27 ~ 32 kg/cm ²	
Material	Exterior	SECC Steel Pirate + 2660 3B Surface treatment	
	Interior	6061 aluminum alloy + hard anodic coating	
Controller		AC Inverter controller	
Timer range		0 ~ 999 Hr	