

Vehicle Torque Sensor - Hub Ass'y Machine

車載扭力檢知器



GPC

GREAT PRECISION CO., LTD.

- Applicable products : Suitable for automotive parts of torque sensor.
適用產品：適用於車載 Torque Sensor。
- Machine capability : 240UPH.
設備速度：240UPH。
- Machine functions : The pallet line design, which is the fully automation of hub assembly process, included:
設備功能：Pallet Line之設計，結合Hub組裝製程的全線自動化。其中包括：
 - AOI application for the purpose of checking the relative position either cable or od.
使用AOI檢查CABLE及OD之相關位置。
 - To use laser for automatic coil stripping and cleaning purpose.
使用Laser進行自動剝線及清潔銅線之工作。
 - The application of resistance weld and laser weld plus AOI alignment system automatically.
電阻焊接和雷射焊接及AOI自動對位系統之應用。
 - The application of IAI robot, which was supplemented by the vision to calculate the compensation position for mylar adhesive task.
IAI ROBOT之應用，輔以使用VISION計算補償位置，進行Mylar貼合之工作。
 - The exhaust system with machine frame makes the equipment can be used in class 10,000 environment.
全罩式排風系統，使得設備可在萬級無塵室中使用。
 - Industry 4.0 application to enhance the computerization, digitization and Intelligentization of production lines.
應用工業4.0提昇產線的電腦化、數位化和智慧型化。



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