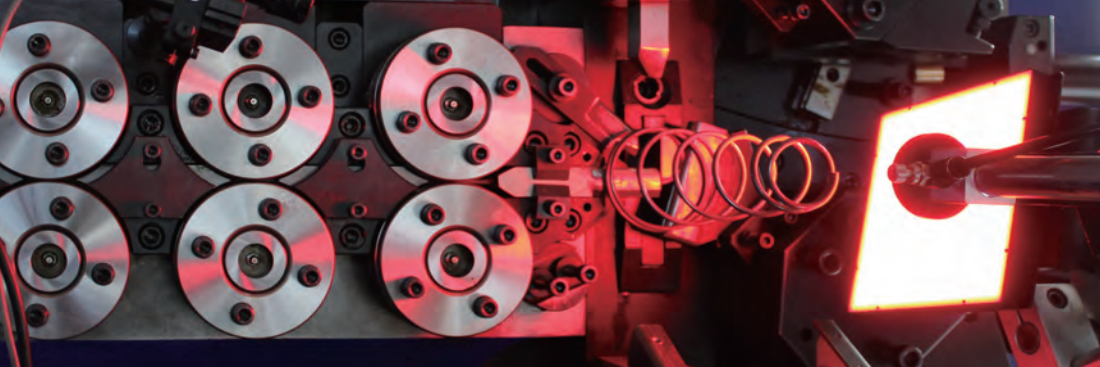




MIT
Made in Taiwan



選購品 Optional



Industry
4.0



Windows

彈簧即時補正系統 The system of spring timely correction

+ Features

高精度、低公差

High Precision, Low Tolerance

自動修正彈簧長度，確保精度穩定
Automatically corrects spring length to ensure accuracy.

對應線材品質變化

Adaptable to Wire Quality Fluctuations

吸收硬度差異，維持生產穩定性
Handles material hardness variations for stable production.

降低人力與時間成本

Reduced Labor & Time Costs

減少人工測量與調整
Minimizes manual measurement and adjustment.

提升良率，減少報廢

Improved Yield Rate

降低不良率，節省材料成本
Reduces defects and material waste.

適用多種彈簧生產

Supports Various Spring Types

相容各種長度與材質的彈簧
Compatible with different lengths and materials.



彈簧數據 Spring Data	
WD	3 mm
Head OD	28.30 mm
Middle OD	27.95 mm
Tail OD	28.30 mm
Coil	59.75

有使用即時補正 Real-time Correction	
實體最大值 Max Size	746.25
實體最小值 Min Size	743.75
實體相差 Size Diff	±1.25
產品總數 Total Qty	50
良率 Yield	100%

無使用即時補正 Without Real-time Correction	
實體最大值 Max Size	752
實體最小值 Min Size	744
實體相差 Size Diff	±4
產品總數 Total Qty	50
良率 Yield	28%

實測資料顯示控制精度達 $\pm 1.25\text{mm}$ ，完全符合公差範圍，品質穩定可靠！

Test results show a control accuracy of $\pm 1.25\text{mm}$, fully meeting the tolerance range with **stable and reliable quality**.