



GR-030 快速連動輸送帶護欄 (專利產品)

Quick Interlocking Conveyor Guide Rail (Patent product)

適用範圍

- 可原地原機加裝，不須更換新的輸送帶，新舊產線皆適用。
- 適合使用在輸送帶長度較長、有多樣產品尺寸且需時常換線調整輸送帶護欄寬度之自動化生產線。
- 解決人工逐一調整護欄座之耗時問題、並立即提升生產效率。

特色介紹

- 專利取得，全程台灣製造，較傳統護欄之調整速度快 N 倍。
- 免插電免接線即可安裝，環保省能源，簡單又快速。
- 護欄上配有雷射刻度尺，易於校正位置且記錄方便。
- 獨特手輪設計，快速在數秒內完成調整 8 米之護欄長度。
- 自動鎖定功能：護欄寬度調整後立即固定，不需額外進行鎖定。

機台規格

護欄長度	依輸送帶長度客製
調整系統	特製調整手輪與連動裝置 (手輪把手可折疊)
連動系統	#304 不鏽鋼方軸
護欄系統	內部齒輪與外殼皆採用塑膠 (不生鏽材質)

Field of Application

- For new or existing production lines without replacing new conveyors.
- Especially suitable for longer conveyors requiring frequent changeover for different product sizes for the width of conveyor guide rail.
- Reduce much time of changeover manually for improving production efficiency.

Features

- Patent guide rail is made in Taiwan. It can be adjusted at ultra-high speed which is much faster than traditional adjusting way.
- Eco-friendly: No electricity and cables required, installation is so easy.
- Laser-engraving scale on guide rail helps adjusting accurately and recording position easily.
- User-friendly: 8-meter length of guide rail width can be adjusted by a unique hand-wheel within seconds.
- Automatic locking: Guide rail width will be fixed immediately after adjusting without additional steps.

Specifications

Guide Rail Length	Customized based on conveyor length
Adjustment System	Unique hand-wheel and interlocking device
Interlocking System	#304 stainless steel square bar
Guide Rail System	Inner gear & appearance made of reinforced thermoplastics (non-rusting material)