

# TRURAN MACHINERY

## TRC-350SP

高精度捲對捲自動送料裁斷機  
High-Accuracy Roll-to-Roll Automatic Feed Cutting Machine



TRC-350SP

### ▶ 裝軸同步送料機構 Double-Axis Synchronous Feed Mechanism

#### ◆ 雙軸同步送料提高了產出速度及良率

- Enhances the production speed and Yield Rate through double-axis synchronous feeding.

### ▶ 優越且安定的下死點精度 Well-designed and stabilized Bottom Dead-Point Accuracy

#### ◆ 採用了磊霖特有之專利下死點機構，重複定位精度 $\pm 0.005\text{mm}$

- Uses the patented Bottom Dead-Point Mechanism exclusively developed by TRURAN to achieve  $\pm 0.005\text{mm}$  of repeated positioning accuracy.

### ▶ 高精度深度調整機構 High-accuracy Depth Adjusting Mechanism

#### ◆ 採用高精度機構，微調精度可達 $0.01\text{mm}$ ( $0.001\text{mm}$ 為選配)

- Uses high-accuracy mechanism to achieve  $0.01\text{mm}$  of fine-tune accuracy ( $0.001\text{mm}$  is for optional).

### ▶ 高效率增壓迴路 High-efficiency Boosting Circuit

#### ◆ 較傳統迴路減少了30%以上之電力消耗

- Reduces over 30% of power consumption as compared to conventional circuit.

### ▶ 光學材料對應 Photoelectric Material Flexibility

#### ◆ 可依照材料之特性做專用之搬送系統

- Uses as the dedicated moving system according to the material characteristics.

### ▶ 獨特的材料搬送機構 Unique Material Moving Mechanism

#### ◆ 高穩定性之伺服控制系統，不會污染及刮傷材料

- High-stability Servo Control System is used to avoid contaminating and scratching the material.

### ▶ 自動潤滑機能 Automatic Lubrication Mechanism

#### ◆ 全機採用自動潤滑機構，減少日常保養的工作

- The entire machine uses Automatic Lubrication Mechanism to reduce daily maintenance work.

### ▶ 廢料收捲機構 Waste Recovery Mechanism

#### ◆ 裁斷加工後之廢料自動收捲，節省空間，提高作業性

- The System will recover the waste of cutting automatically to save space, while enhancing the operability.

### ▶ 適用材料 Applicable Materials

- 各種高機能光學膜材 All types of high-performance photoelectric films.

### ▶ 機械規格 Air function ISC concept

• 有效面積 Working area	550mm x 650mm
• 裁斷效率 Cutting efficiency	600mm/24 times/per min
• 電壓 Voltage	220V 60Hz 3P
• 氣源壓力 Air source pressure	0.5Mpa
• 機械重量 Machine weight	約5500kg



本公司通過 ISO 9001 國際認證  
Air function ISC concept

■ 特殊機種歡迎訂購  
WELCOME CUSTOM-MADE ORDERS FOR SPECIAL REQUEST.

■ 本公司不斷在機械品質和性能上求精進，若有設計變更不再另行通知。  
We reserve the right to modify the specifications relating to any of the above listed machines without notice.