

# 展覽手冊 SHOW GUIDE

Fast response  
Customer oriented  
Service differentiation



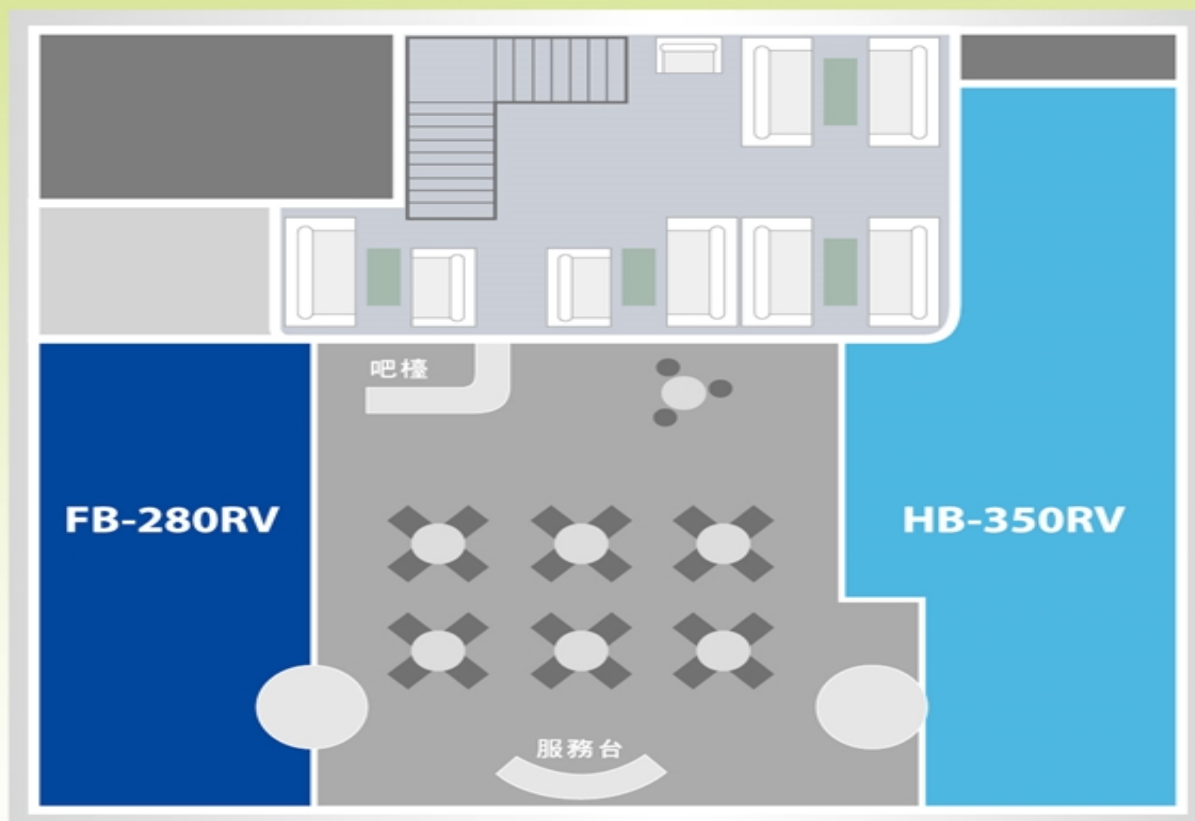
**Chinaplas® 2015**  
国际橡塑展

中國·廣州·琶洲·中國進出口商品交易會展館

China Import & Export Fair Complex, Pazhou, Guangzhou, PR China

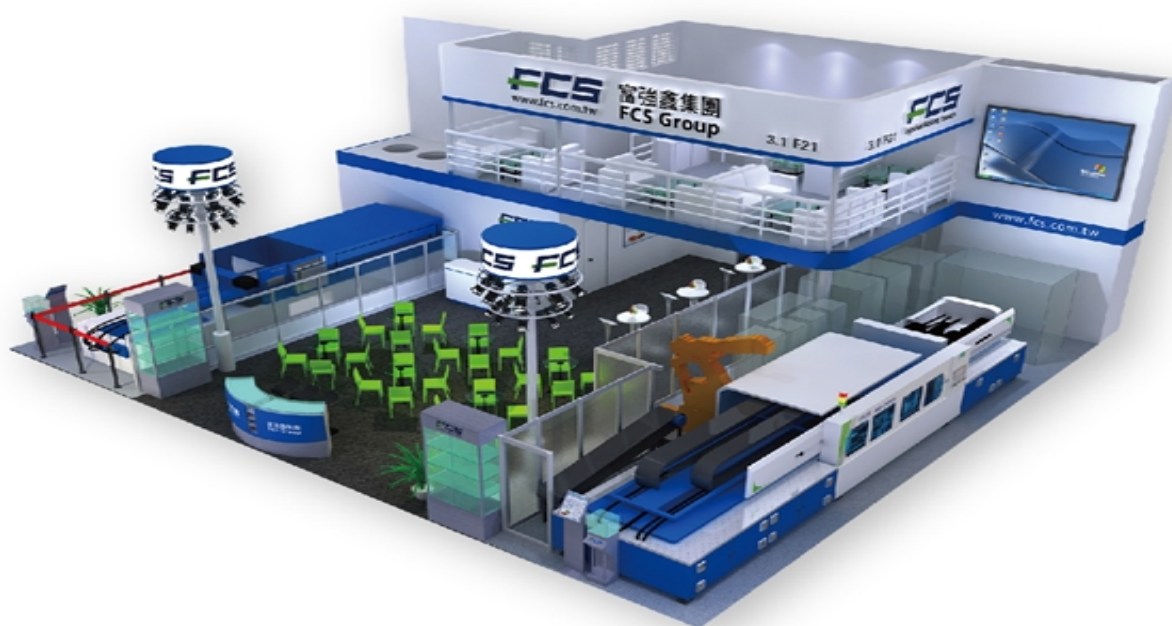
展位號碼 **Booth No. 3.1 F21**

● 展位平面圖 / BOOTH LAYOUT



● 展期 / Date: **5/20~5/23**

● 展位號碼 / Booth No. **3.1 F21**



# 精密節能雙色成型系統

## Precision Power-Saving Multi-Component Molding System



### 雙伺服節能雙色注塑機

#### Servo Power-Saving Multi-Component Injection Molding Machine

- 由伺服電機控制轉盤動作，轉動時間可縮短50%以上，速度切換更平穩，定位更精準。
- 高效節能雙伺服動力系統，符合國家一級節能標準。(≤0.40kw h/kg)
- 專利轉盤定位夾具，定位精準，確保模具壽命。
- Rotary table controlled by servo motor could shorten rotary time by more than 50%, with more stable rotary speed switch and more precise positioning.
- Adopting high efficiency double servo power system which is certified the first grade of national power saving standard(≤0.40kw h/kg).
- With accurate rotary positioning clamber, it protects the mold.

| 機器規格 Specification             |              | 產 品 Product     |                          |
|--------------------------------|--------------|-----------------|--------------------------|
| 機器型號 Machine Model             | FB-280RV     | 名 稱 Part        | 雙色果盤 (Dual Colored Bowl) |
| 鎖 模 力 Clamping Force           | 280 tons     | 尺 寸 Size        | 215 x 54 mm              |
| 螺桿直徑 Screw Diameter            | 40 / 40 mm   | 重 量 Weight      | 130 g / pcs              |
| 轉盤直徑 Rotary Table Diameter     | 1,050 mm     | 模 穴 數 Cavities  | 1                        |
| 大柱內距 Distance Between Tie Bars | 950 x 540 mm | 原 料 Material    | PS                       |
|                                |              | 成型時間 Cycle Time | 30 sec                   |

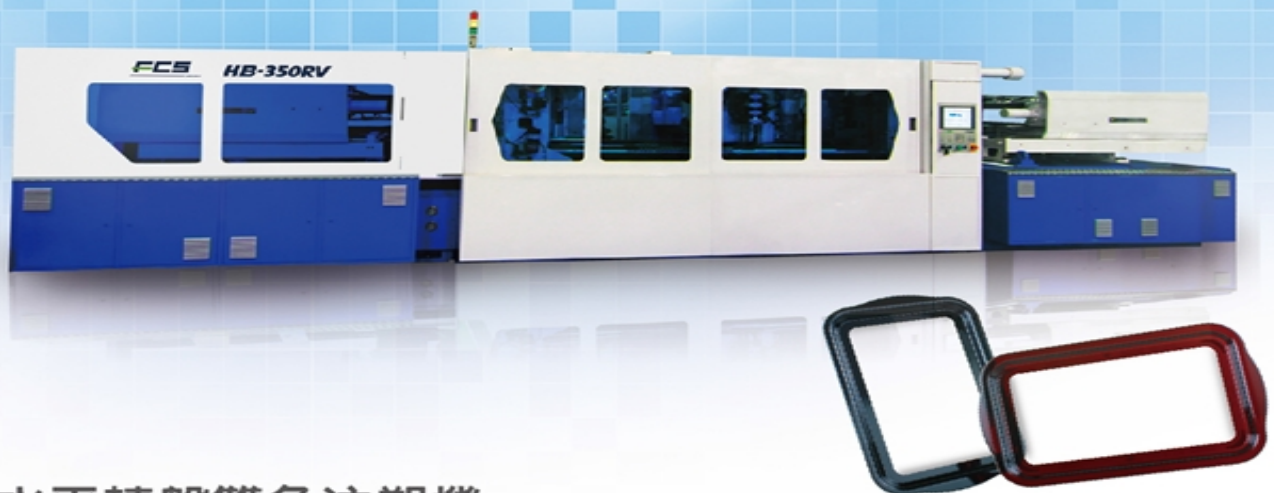
### 合作夥伴 Project Partners

|                                                                                         |                       |                                                                                         |                             |
|-----------------------------------------------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------|-----------------------------|
|  梵 科 | 模 具<br>Mold Supplier  |  信 易 | 輸 送 帶<br>Conveyer Belt      |
|                                                                                         | 熱 澆 道<br>Hot Runner   |                                                                                         | 供 料 系 統<br>Material Feeding |
|  大 億 | 機 械 手<br>Robot System |                                                                                         | 冷 凍 機<br>Chiller            |



# 多功能雙色成型系統

## Functional Two-Component Molding System



### 水平轉盤雙色注塑機

#### Horizontal Rotary Table Two-Component Injection Molding Machine

- 水平式旋轉盤，降低傳統的慣性問題及重力影響。
- 水平轉盤之模座設計，荷重可達3,600公斤，轉盤最快於3秒內定位。
- 雙色及單色重模成型，可一機二用。
- 本350噸特仕機種可涵蓋傳統1,000噸雙色機之容模能力。
- A horizontal rotary platen decreases issues coming from gravity and inertia.
- The horizontal turntable design could withstand a load of up to 3,600 kg and quickly complete a cycle within 3 sec.
- This model is capable of producing single and dual component products.
- This 350 ton machine has the same mold loading capacity as a 1,000 ton dual-colored injection machine.

| 機器規格 Specification             |              | 產 品 Product     |                          |
|--------------------------------|--------------|-----------------|--------------------------|
| 機器型號 Machine Model             | HB-350RV     | 名 稱 Part        | 雙色托盤 (Dual Colored Tray) |
| 鎖 模 力 Clamping Force           | 350 tons     | 尺 寸 Size        | 400 x 250 mm             |
| 螺桿直徑 Screw Diameter            | 54 / 54 mm   | 重 量 Weight      | 410 g / pcs              |
| 射出速度 Injection Speed           | 82 mm / sec  | 模 穴 數 Cavities  | 1                        |
| 大柱內距 Distance Between Tie Bars | 680 x 680 mm | 原 料 Material    | PC                       |
|                                |              | 成型時間 Cycle Time | 110 sec                  |

| 合作夥伴 Project Partners |                         |                             |                                 |
|-----------------------|-------------------------|-----------------------------|---------------------------------|
| <b>PANORAMA</b> 恩 昕   | 模 具<br>Mold Supplier    | <b>YS</b> 原 紳<br>Yuang Shen | 色 母<br>Master Batch             |
| <b>INCAND</b> 科 邑     | 熱 澆 道<br>Hot Runner     | <b>iling</b> 麗 鯨<br>Lijung  | 輸 送 帶<br>Conveyer Belt          |
| <b>CHIMEI</b> 奇 美     | 塑 料<br>Plastic Material | <b>CONAIR</b> 科 乃 而         | 模 溫 機<br>Temperature Controller |
| <b>KUKA</b> 庫 卡       | 機 械 手<br>Robot System   | <b>YUTING</b> 玉 鼎           | 供 料 系 統<br>Material Feeding     |
|                       |                         |                             | 冷 凍 機<br>Chiller                |

# 一機多役・兼容並蓄

## Single Machinery Diversity Application

滿足大型塑件廣域的應用需求：

- 雙色汽車零件(車燈、車窗、內飾件)
- 雙色各式塑件(家電、3C、殼件)
- 單色堆疊重模(汽車塑化鈹金)

**Wide application for large-sized parts :**

- Dual colored automotive parts (lamp, window, interior)
- Dual colored general parts (household appliance, 3C)
- Monochrom stackable parts (car fender)







## 富強鑫集團 FCS Group



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