

Pur Foil Encased Slugs Melter PUR熔膠機

SUMMARY 設備簡介

This PUR melter is suitable for use of PUR adhesive that its packing is from 1-4 kilogram. Tank is specially designed for easy disassembly and quick cleaning. This PUR melter is equipped with MMI system for easy and simple operation. And it is equipped with precision sensor for precise control of glue flow, preventing non-use PUR from being reacted in tank, which can reduce waste of reacted PUR and enhance working performance. This PUR melter is recommended to various applications that need small glue consumption

本機適用1-4Kg小包裝溼氣反應型熱熔膠。配備智慧型人機介面,操作簡便。膠槽容易拆卸清洗。利用精密感測器可精確控制熔膠量,讓未使用的PUR膠不會發生架橋硬化,大大減少因反應後結皮所產生的浪費,增加用膠效率。非常適合用膠量較小之各種產業使用。

FEATURES 設備特性

- 1. Individual temperature control system for melting tank, pre-heat tank, hose and gun. 獨立溫度控制儲膠桶、預熱桶及兩管兩槍。
- 2. Equipped with 7-inch touch panel for easy and simple operation to user. 採用7吋電阻式觸控螢幕,控制與顯示簡單易懂,使用者更容易操作。
- Alarm will be on while running out of PUR adhesive, which is to inform customer of adhesive re-loading.
 - 當膠料桶汽缸下壓至低點,缺料指示燈警示並發出警示聲通知更換新膠。
- 4. Tank is specially designed for quick and simple disassembly, no special tools required for tank cleaning, which can enhance working efficiency.
 - 人性化快拆式膠槽設計,不須工具即可拆卸進行清洗,增加工作效率。
- 5. Equipped with 24-hr timer for automatically switch on / off this PUR melter for time saving. Two numbers of time setting program for each day are available in this 24-hr timer. 預約一星期式開關機時間,每日可分上下午兩組預約開關機時間。
- 6. Glue flow is controlled by inverter. This PUR melter is capable of linking robot or automatic machinery. 變頻器控制出膠量,並可作連線與自動機器及機械手臂等機台作速度及出膠連結。
- 7. Equipped with built-in safety relief valve to avoid peripheral equipment being damaged caused by excessive pressure. Cylinder will automatically stopped while opening tank lid in order to prevent cylinder from being in mal-operation. 內置安全洩壓閥,避免壓力過大造成周邊設備損壞。膠料桶開蓋保護,自動停止汽缸動作,防止汽缸誤動。
- 8. This PUR melter will automatically supply glue when sensor detects adhesive level in tank is at lower position. 儲膠槽低液位時,汽缸自動下壓進行補膠。

SPECIFICATIONS 設備規格

SPEC 規格	UNIT 單位	HR104
Tank Capacity 膠槽容量	Liter	4
Max. Melting Rate 最大熔膠速率	g/MIN	370
Max. Operation Temp. 最高操作溫度	°C	200
Max. Glue Flow Rate 最大出膠速率	Kg/HR	4
Max. Viscosity 最高使用黏度	CPS	30000
Available Hose/Gun 保溫管/噴槍數目	Set	1 - 2
Air Pressure Requirement 氣壓需求	Kg/cm²	0.5 - 4
Dimensions (L × W × H) 尺寸 (長 × 寬 × 高)	mm	780 × 370 × 1025
Weight 重量	Kg	Approx. 85
Melting Tank Power 熔膠槽加熱功率	Watt	4620
Power Requirement 電力需求		220V AC, 32A, 50/60Hz, 1Φ

The flow rate depends on the viscosity of hot melt adhesive. 實際出膠量會依熱熔膠的黏稠度改變。

HWANG SUN ENTERPRISE CO., LTD. 皇尚企業股份有限公司

Headquarters 臺灣總公司

No. 8, Keji 1st Rd., Annan District, Tainan 70955,Taiwan 70955 台南市安南區科技一路8號(科工區) TEL: +886-6-3842889 FAX: +886-6-3842868

Machinery Divison 機械事業中心

No.15, Hsin Ho 2nd Rd., Ann-Ping Industrial District, Tainan 70248, Taiwan 70248 台南市安平工業區新和二路15號 TEL: +886-6-2644191 FAX: +886-6-3842868

Taichung 台中營業所

4F-4, No. 82, Daying W. 1st St., Nantun District, Taichung 40865, Taiwan 40865 台中市南屯區大英西一街 82 號 4 樓之 4 TEL: +886-4-24739593 FAX: +886-4-24714414

Taipei 台北營業所

1F, No. 25-1, Hami St., Datong District, Taipei 10370, Taiwan 10370 台北市哈密街 25 之 1 號 1 樓 TEL: +886-2-25933744 FAX: +886-2-25923570

Suzhou 蘇州辦事處

Building No. 28, Li Tang Road, Kua Tang Town, Su Zhou Industrial Park, Su Zhou City, Jiang Su Province, China 江蘇省蘇州市園區跨塘鎮蠡塘路逸苑別墅 28 棟 TEL: +86-512-67865516 FAX: +86-512-68557601

Dongguan Hwang Sun Industrial Co., Ltd. 東莞皇尚實業有限公司

ISO 9001:2008 SGS REGISTERED FIRM

Behind the Dongying Restaurant (Catty corner from No. 36 Liaoxia Rd., Liaoxia Ave.), Provincial Highway S256, Liaoxia Village, Houjie Town, Dongguan 523960, China 中國東莞市厚街鎮寮廈村 S256 省道旁東盈酒店後(寮廈大道寮廈路 36 號斜對面)

TEL: +86-769-81636099 FAX: +86-769-81636399