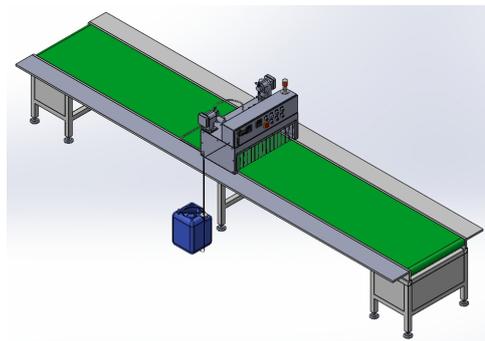**TUNG SHENG**

通 盛 機 械

TS-916H

新型智慧化自動防霉噴霧箱（可選配IOT系統）

AUTOMATIC ANTI-MOLD MACHINE (IOT SYSTEM IS OPTIONAL)

新型智慧化自動防霉噴霧箱

- ◆ 目視化管理，坐在辦公室即可掌控現場良率與生產狀況
- ◆ 完善歷史紀錄，避免日後糾紛，庫存可控管
- ◆ 安全設備，工廠免於財物損失，提供安全工作環境
- ◆ 免去人為疏失，危害品牌商譽
- ◆ 節能減碳，不須經過烘箱

ADVANCED MODEL OF INTELLIGENT AUTO. ANTI-MOLD SPRAYER WITH IOT SYSTEM

- ◆ Visual management: sit in the office to observe yield, productivity & production status
- ◆ Store historical daily reports to solve future disputes & control safety stock.
- ◆ Safe equipment to avoid lost of factory property & provide safe working environment for operators.
- ◆ Eliminate human mistakes, which may damage brand reputation.
- ◆ Energy saving and carbon reduction to provide environment and to increase efficiency & yield.

應用範圍：

適用於皮包業、各類鞋業、家俱、玩具...等等各種行業，100%防霉包裝，打造無菌空間，提高產品品質，品牌商譽! 此設備可按照不同包裝方式與應用產業客製化。

Applications:

It is suitable for various industries such as leather bag industry, all kinds of footwear industry, furniture, toys, etc., 100% mildew-proof packaging, creating aseptic space to improve product quality, and maintain brand reputation! This equipment can be custom-made for different package methods and for various industries.

自動噴霧防霉箱特點　Features of Anti-mold Sprayer

1. 結合IOT計數器有效追蹤噴塗數據，防霉控管更進階。
   This machine is integrated with IOT system to effectively track & record daily production data, and production situations.

2. 液位計配合IOT設計，使管理者可以目視化管理，即時收到缺料通知，防止缺料導致產品損失，品牌商譽損壞。
   The level gauge is designed with IOT system, so that managers can visually manage,and receive notification of lack of materials immediately to prevent product loss and damage to brand reputation.

3. 每日產能資料庫管理，完整保存歷史紀錄與改善安全庫存。
   Daily production database management, complete preservation of historical recordsto solve future issues and to improve safety stock.

4. 水、電分離，安全設計，確保使用者安全與環境安全。
   Separation of water and electricity, safety design to ensure user safety and working environmental safety.

5. 耐酸防腐蝕膠管，確保噴霧順暢無漏。
   Acid-resistant and anti-corrosion hose to ensure that the spray is smooth and leak-free.

6. 採用光電感應自動霧化噴塗，速度快，劑量可調，節省人力。
   Adopt photoelectric sensors to spray automatically, fast speed, adjustable dosage, and saving manpower.

7. 噴霧箱與輸送帶同步啟動、關機，避免人員疏漏之缺失。
   This anti-mold sprayer and the conveyor belt are started and shut down synchronously to avoid personnel negligence to start the sprayer.

8. 後段無須殺菌箱或烤箱，節省工藝流程，省電省人力。
   There is no need for a sterilization oven or heating oven for drying, which greatly shorten production procedures, equipment, manpower, and electrical power.

9. 此設備與iot系統可依據不同產業客製化，*iot 系統為選配，無iot防霉箱亦可正常使用*。
   This equipment and iot system can be customized to suit different requirements and different industries. ***The iot system is optional.*** **The anti-mold sprayer can be used without iot system.**

氣相型防霉劑特點　Features of Gas Phase Mold-Proof Agent

1. 氣相型防霉劑用量少，利用空氣流通，制止細菌萌生。
   The gas-phase type anti-mold agent is used a small amount only. By air circulation, the package is filled up with anti-mold agent in order to prevent the germination of bacteria.

2. 防霉效果佳，於密閉包裝內有效期可長達一年。
   The anti-mold effect is perfect, and the validity period can be as long as one year in the airtight packaging.

3. 高濕度環境不影響其防霉效果，免去開除溼機，節省空間與電能。
   The high humidity environment does not affect its anti-mildew effect, eliminating the need to open the dehumidifier, which save space and electrical power.

4. 快乾型，不需使用殺菌箱或烤箱，節省製程與電能。
   Quick-drying type, no need to use sterilization oven or electrical oven for drying to shorten production steps, and to save manpower and electricity.

5. 效果好，價格經濟實惠。
   The effect is excellent and the price is economical.