

# 個性生活的彩繪家

# SKYHILL

Accenting personality  
through color and design



明太備有完整的教育輔導及  
完整的電腦設備讓您輕鬆開業！

*Ming Tai offers a complete package of computer equipment,  
materials and training, making it easy to start your own  
business, or complement an existing enterprise.*

專業技術，熱情服務，歡迎洽詢！



## MT-404T, MT-606T, MT-808T T恤手動網版印刷機

### HAND-OPERATED T-SHIRT PRINTING MACHINE

#### FEATURES AND CONSTRUCTION:

1. The board is not made of the conventional wood or aluminum. This unit employs a specially designed Bakelite shirt board to fully overcome warping problems.
2. The adoption of a gas spring, instead of a metal spring, ensures smooth operation.
3. Manually operated.
4. The unit is well suited for printing on knitting, textile garments and piece goods.
5. Use in conjunction with a T-shirt drier to greatly increase the impression of the printed image.
6. Four, six or eight color 4、6 or 8 screens are continuously driven and accurately positioned by a rotary disk.
7. One operator can print continuously 4、6 or 8 substrates on one machine.

#### 特色:

1. 秉除傳統使用鋁板或木板之過熱、彎曲、變形之缺點，本機採用電木工作台持久耐用。
2. 本機裝置氣壓棒，屏除傳統之彈簧結構，使用輕便，耐用。
3. 本機為手動操作印刷。
4. 本機適用印刷各種針織品，紡織品，裁片。
5. 配合移動式烤箱，T恤上印刷物快速烘乾，大大提昇印刷圖案之美觀性。
6. 轉盤驅動一色至六色網版，定位精確。可連續印刷一色至六色。
7. 同一工作台操作員可連續完成四件或六件印刷物。



CAP PRINTING ATTACHMENT  
(OPTIONAL)  
印帽器 (選擇配備)





## MT-101BT

桌上型T恤印刷機 TABLE TOP T-SHIRT PRINTER

可印面積: 400 x 500 mm.

MAX PRINTING AREA: 400 x 500 mm.

### 優點:

1. 輕巧簡易。
2. 好操作，不占空間。
3. 成本回收快。

### Features:

1. Compact and simple structure.
2. Easy to operate and space-saving.
3. Quick returns.

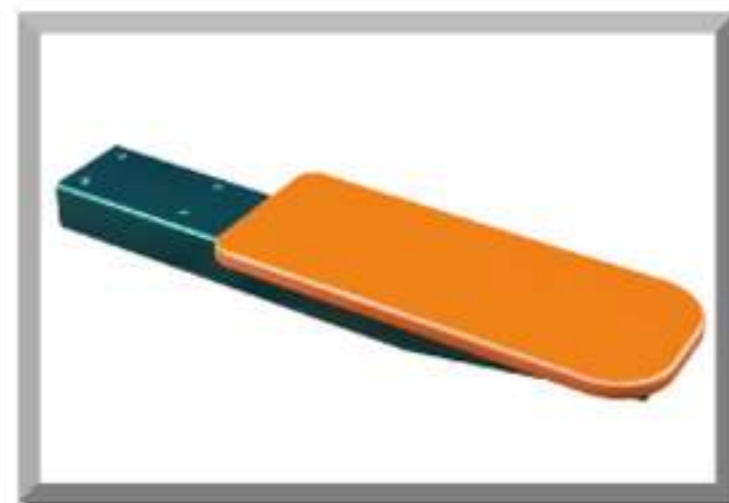


MT-808T

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PRINTING TABLE FOR  
SHOULDER AND SLEEVE  
印袖器 (選擇配備)





## MT-101D, MT 101FD T恤烤箱

### T-SHIRT DRYER

#### MT-101FD

It is suitable for surface drying of Plastisol Ink. Max. temperature available is 200?. It can cure the ink surface within 3-5 seconds so that next color can be printed and multi-colors printing can be available.

Specially designed for MT-808T/606T/404T.

#### MT-101FD

瞬間加溫T-恤烤箱

特色：

1. 適合塑料溶膠油墨 (Plastisol) 表面乾燥用。瞬間最高溫 200°C，印刷後3-5秒可表面半固化，再進行下一色印刷，是多色印刷的利器。
2. 專為 MT-808T/606T/404T 設計使用。

#### Model: MT-101D

It is suitable for surface drying of Water-based Ink. Max. temperature available is 110?. It can cure the ink surface so that next color can be printed and multi-colors printing can be available.

Specially designed for MT-808T/606T/404T.

特色：

1. 適合水性油墨 (Water-based) 表面乾燥用。最高溫 110°C，印刷後可表面半固化，再進行下一色印刷，是多色印刷的利器。
2. 專為 MT-808T/606T/404T 設計使用。



**MT-101FD**



**MT-101D**

## T恤手動網版印刷機 T-SHIRT PRINTING MACHINE

### SPECIFICATIONS 規格：

MODEL	型 式	MT-101BT	MT-401T	MT-404T	MT-606T	MT-808T
Maximum printing area	印 刷 最 大 面 積	400 x 500 mm	400 x 500 mm	400 x 500 mm	400 x 500 mm	400 x 500 mm
Printing station	印 刷 台	1 station	1 station	4 stations	6 stations	8 stations
Printing color	印 刷 夾 具	1 color	4 colors	4 colors	6 colors	8 colors
Machine dimensions	機 器 尺 寸	L800 x W640 x H210 mm	L1470 x W1000 x H980 mm	L2050 x W2050 x H1070 mm	L2300 x W2300 x H1070 mm	L2500 x W2500 x H1070 mm
Machine weight	機 器 重 量	23 kg	85 kg	100 kg	150 kg	210 kg

## T恤烤箱 T-SHIRT DRYER

### SPECIFICATIONS 規格：

MODEL	型 式	MT-101D	MT-101FD
Size of drying cabinet	烤 箱 尺 寸	L800 x W450 H1050 mm	L810 x W620 x H1130 mm
Heating surface	發 熱 面 積	370 x 445 mm	370 x 445 mm
Drying capacity	有 效 烘 乾 範 圍	400 x 500 mm	400 x 500 mm
Power consumption: Heater motor	電 力 消 耗	3 kw	6 kw
Machine weight	機 器 重 量	25 kg	36 kg
Heat Type	加 熱 方 式	Always on	Instant On/Off



## MT-202T 輸送帶烤箱

### CONVEYOR-TYPE DRYING SYSTEM

#### FEATURES AND CONSTRUCTION:

1. The air flow between the infra-red heaters is carefully controlled to increase the air exchange and circulation speed, ensuring a superior drying performance deep in the ink layer. This design consumes less power than conventional radiation systems and is easy to control, eliminating the trouble of overheating which may damage the substrate being dried.
2. **THERMOSTAT**- The temperature is digitally displayed on the control panel and can be conveniently set for consistent temperature control. With temperatures as high as 200°C, the heater operation status can be easily identified by indication signals.
3. **ADJUSTABLE INFEED AND OUTFEED HEIGHT**- Convenient in and outfeed panel height adjustment accommodates product height variations.
4. **ADJUSTABLE FEED SPEED**- The conveyor belt is driven by a DC motor providing accurate control of drying time, thus meeting the exact specifications for various drying requirements.
5. **TEFLON CONVEYOR BELT**- The Teflon conveyor belt provides the maximum in heat and wear resistance and provides a long service life. The belt tension is fully adjustable.
6. Digital display of temperature and conveyor belt speed.
7. Custom designs are welcome.

#### 特色:

1. 在紅外線電熱器及紅外線電熱器加壓風力以加快空氣交換及循環，並深入油墨層而達到最大的乾燥效力，以一般輻射系統較低的能源並有效控制以避免過高溫度傷到被供乾物。
2. **溫度控制**：溫度可由數字控制面板直接設定，做定溫度控制，最高設限 200°C，且電熱器運作時，可由指示燈顯示。
3. **出入口面板高度調整**：可調整不同高度以適合各種不同被烘乾物高度。
4. **送料速度可調整**：直流輸送代傳動馬達能精密調整被烘乾物的時間，以符合不同烘乾物的要求，可定速控制。
5. **鐵氟龍輸送帶**：輸送帶採用耐熱，耐磨的鐵氟龍，以確保長久使用，且輸送帶可調整張力。
6. 溫度輸送帶速度以數字顯示。
7. 不同尺寸長度可訂做。



### 輸送帶烤箱 CONVEYOR-TYPE DRYING SYSTEM

#### SPECIFICATIONS

#### 規 格 :

MODEL	型 式	MT-202T
Power source	使 用 電 力	220V, single phase
Power consumption: Heater motor	電 力 消 耗	8.4 kw
Max. substrate thickness	最大工作物厚度	0-20 cm
CONVEYOR	輸 送 機	
Dimensions (L x W x H)	輸送機(長×寬×高)	300 x 76 x 75 cm
Drive system	傳 動 馬 達	DC, 1/2 HP motor, adjustable speed gear reducer.
Teflon wire conveyor (L x W)	輸送網採用鐵氟龍(長×寬)	L620 x W76 cm
Length of infeed	入 料 台 長	76 cm
Length of outfeed	出 料 台 長	76 cm
DRYING CHAMBER	烤 箱	
Drying chamber	熱風烤箱(長×寬×高)	L150 x W76 x H55 cm
Motor	送風馬達、多翼式風車	1/4 HP blower motor, 7-1/2" multi-fan blower
Heater	加 熱 器	1.3kw x 6 infra-red light tubes
Machine Dimensions (L x W x H)	機器尺寸(長×寬×高)	L311 x W105 x H130 cm
Machine weight	機 器 重 量	400 kg

●本數值隨時不段研究改進，僅供參考，若變更恕不另行通知。 All specifications and designs are subject to change without prior notice.



**Create a New Vision on Your products!  
Enjoy a More Colorful Life!**

**創新產品新生命  
增添生活色彩**

**MT-2330 右旋式熱轉印機  
EASY HEAT PRESS**

- 22x30 cm / 9"x12" swing away platen
- calibrated digital temperature control adjustable up to 400 F (204C)
- sturdy steel design is portable and lightweight
- applies transfers to items up to 1-1/2" thick
- easy open/close
- heat indicating light that turns off once set temperature is reached
- full adjustable pressure control raised lower platen for easy garment placement



**MT-323TE 經濟型熱轉印機  
ECONOMIC HEAT PRESS**

- 15"x15" heating platen.
- The cast aluminum table features maximum durability, long service life and a uniform temperature distribution.
- Heating temperature display combined with working time assures high accuracy operations. Operation time can be preset. When the set time is reached, a buzzer sounds to notify the operator.
- 15"x15"熱壓板。
- 鋁鑄平台，耐久，使用期限長，均溫。
- 溫度和操作時間顯示以確保高精確操作。操作時間可預設，時間到會以噓鳴聲提醒操作者。



**MT-313T/MT-323T 熱轉印機  
HEAT TRANSFER PRESS**

Floating heat platen provides even, consistent and dependable application.

The cast aluminum table features maximum durability, long service life and a uniform temperature distribution.

Excellent for transfer printing on T-shirts, sweatshirts, neckties, metal plates/name plates, cup pads, clock faces, clipboards, dry erase boards, magnetic materials, placemats, puzzles, and canvas ect.

Heating temperature display combined with working time LED display assures high accuracy operations.

Operation time can be preset. When the set time is reached, a buzzer sounds to notify the operator.

Employs high quality heater for stable heating, stable temperature range, and long service life.

採用上下浮動式加熱板，經硬化處理，壓力平均，操作輕鬆快速。

工作台桌面為高級鑄鋁材質，堅固，使用壽命長，加熱溫度分佈均勻。

對T恤，運動衣，領帶，金屬板/名牌，杯墊，鐘的面板，筆記板，白板，磁性產品，餐具墊，拼圖，帆布袋等轉印，效果好。

加熱溫度顯示，加工時間LED顯示，作業精度高。

本機具有自動定時操作方便，時間到鳴聲通知。

使用高品質電熱器，加熱及範圍穩定，使用壽命長。



**MT-333T 氣壓式自動熱轉印機  
PNEUMATIC OPERATED AUTOMATIC  
HEAT TRANSFER PRESS**

- Designed for mass production or continuous long time operations.
- Suitable for T-shirts, mouse pads, license plates, sweatshirts, aprons, notebooks, albums, magnetic materials, canvas, beverage isolators, etc.
- Separation design before transfer printing for safety.
- An air compressor is required.
- 適合大量或長時間生產。
- 適合T恤、運動服、滑鼠墊、牌照、筆記本、圍裙、相本、磁鐵製品、帆布袋、行事曆、飲料絕緣物等。
- 轉印前安全分離裝置。
- 需空壓機。



**SPEC**

MOD	
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Amps /	
● 本數值	
● All sp	



## MT-305C 馬克杯轉印機 MUG PRESS

- Idle temperature can be set in order to save energy.
- Rapid heat up from idle to operating temperature.
- Equipped with digital timer and temperature controls.
- Specially designed heater provides maximum durability and long service life.
- Complete wrap design allows coverage on entire surface of the mug.
- Compact, sturdy and portable.
- 可設待機溫度以節省能源。
- 可迅速提升待機溫度至操作所需溫度。
- 附數字計時器和溫度控制器。
- 獨特電熱器設計，持久耐用。
- 完全包覆設計可包覆馬克杯的整個面。
- 精巧，穩定和可攜帶。



## 明太為您提供各類轉印紙，並有 A3 及 A4 規格可選擇 Ming Tai Offers a Wide Variety of Transfer Papers:

### INKJET PRINTER:

- SKYHILL Transfer paper for Light colored fabrics
- SKYHILL Transfer paper for Dark colored fabrics
- SPECIAL INKJET PAPER for MUG

### 噴墨印表機專用:

- SKYHILL 淺色用轉印紙
- SKYHILL 深色用轉印紙
- 馬克杯/排汗衫專用噴墨紙

### COLOR COPIER or LASER PRINTER:

- MT- 001 High Quality transfer paper
- MT- 002 Standard transfer paper
- MT- 003 Economic transfer paper
- MT- 004 DARK transfer paper
- MT- 005 M3 non-fabric transfer paper

### 影印機/雷射印表機專用:

- MT- 001 不褪色轉印紙
- MT- 002 標準轉印紙
- MT- 003 經濟型轉印紙
- MT- 004 深色專用轉印紙
- MT- 005 特殊材質轉印紙

## MT-303C 帽子轉印機 CAP PRESS

- The machine shown in the picture is equipped with optional Teflon carpet.
- Interchangeable bottom mold to suit standard golf caps or youth caps.
- For upgrading cap as a mobile advertisement for customers and organizations, etc.
- Ruggedly constructed base for maximum stability.
- Teflon carpet (optional equipment) is suitable for fixing the paper or workpiece to be printed on a desired position.
- 展示圖上的機器附選擇性配備一鐵氟龍毯。
- 底模為互換式，可用於球帽，標準的高爾夫球帽或青年帽。
- 將帽子轉為客戶，團體和其他等的活動廣告。
- 底座結實，設計穩固。
- 選擇性配備一鐵氟龍毯能將轉印紙和轉印物固定於所需的位置。



## MT-318 小型平面轉印機 COMPACT FLAT PRESS

1. 3-3/4" x 6-1/4" (10 x 16 cm) flat area.
2. Use for quick, easy application on small or hard to reach areas.
3. Digital timer is adjustable up to 999 seconds, shows time countdown on readout, beeps after elapsed time, and resets when handle is raised.
4. Calibrated digital temperature control is adjustable up to 450°F (232°C) and displays the current temperature.

1. 加熱板經硬化處理，壓力平均，操作輕鬆快速。
2. 工作台桌面為高級鑄鋁材質，堅固，使用壽命長，加熱溫度分佈均勻。
3. 可轉印面積：10 x 16 cm。
4. 加熱溫度顯示，加工時間LED顯示，作業精度高。
5. 本機具有自動定時操作方便，時間到鳴聲通知。
6. 使用高品質電熱器，加熱及溫度範圍穩定，使用壽命長。



## SPECIFICATIONS:

MODEL	型 式	MT- 2330	MT-303C	MT-305C	MT-318	MT-313T	MT-323T	MT-323TE	MT-313T
Size	壓板尺寸	9"x12" 23x30.5cm	2"x5" 7.6x14 cm		3-3/4"x6-1/4" 10 x 16 cm	16" x20" 41 x 51 cm	15" x15" 38 x 38 cm	15" x15" 38.1x38.1cm	16" x20" 41 x 51 cm
Size (H x L x W)	裝箱尺寸	20"x17"x14" 51x43x36 cm	19"x15"x19" 48x38x48 cm	13"x14"x11" 29x41x38 cm	19"x15"x19" 48x38x48 cm	19"x32.5"x18.5" 48x83x53 cm	18"x32.5"x20.5" 46x83x52 cm	28"x19"x15" 71x48x38 cm	40"x20"x14.5" 102x51x37 cm
Weight	毛重	29 lbs. 14 kg	32 lbs. 14.5 kg	21 lbs. 10 kg	32 lbs. 14.5 kg	97 lbs. 44.1 kg	79 lbs. 36 kg	62 lbs. 29 kg	140 lbs. 63.2 kg
Operating Temperature	最高操作溫度	400°F 204°C	450°F 233°C	60° - 220°C	450°F 233°C	420°F 215°C	420°F 215°C	400°F 204°C	420°F 215°C
Watts (110 Volt)	電源安培/瓦特數 (110 Volt)	7/850	4/450	3.2/350	4/450	14.5/1750	12.5/1500	12.5/1500	14.5/1750
Watts (220 Volt)	電源安培/瓦特數 (220 Volt)	3.5/850	2/450	1.8/400	2/450	10/2000	7.5/1560	7.5/1560	10/2000

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# SKYHILL

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