



PLC Control + Touch Screen

The machine is equipped with a PLC control combined with touch screen, providing easy learning and operation.

PLC控制+觸控螢幕

本機採用PLC控制器，配合觸控螢幕介面，具有易懂易學等特性。



SPECIFICATIONS :

MOTEL	機 型	TP2
Band saw blades	帶 鋸	
Blade width	帶鋸寬度	from 25 mm
Blade thickness	帶鋸厚度	from 0.5 mm
Tooth pitch	齒 鋸	12~35 mm
Toothing length	齒 長	最長 300 mm
Working speed	加工速度	up to 7 t/min
Connected load	動 力	12A / 220V , 8A / 380V
Weight	機械重量	approx. 600 kg

- All specifications, dimensions, and design characteristics shown in this catalog are subject to change without previous notice.
- 本公司之產品規格、設計特行均不斷研究改進，規格如有變更，數不另行通知。



MICK & JACK MACHINERY CO., LTD.

萬代利機械股份有限公司

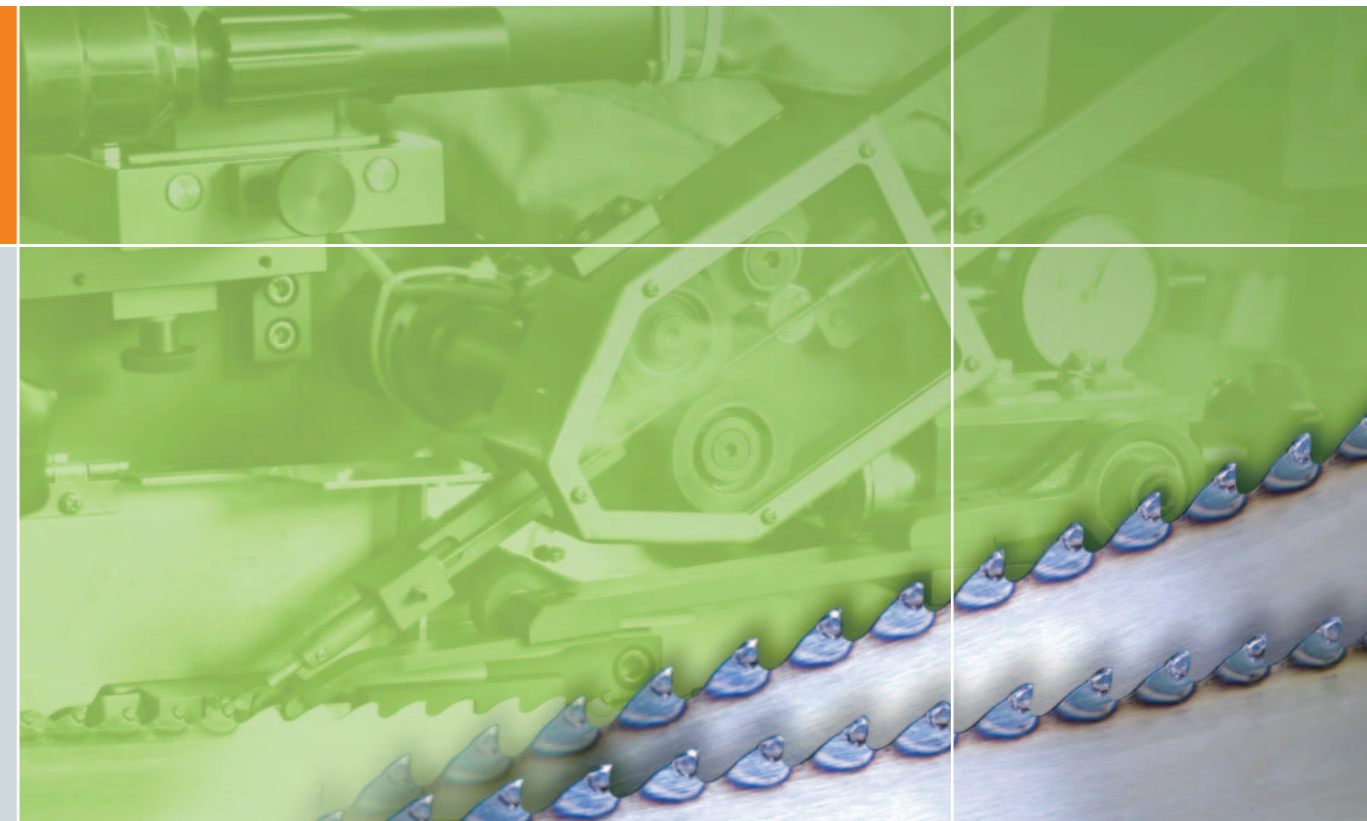
No.306, Kedong Rd., Hemei, Changhua 508, Taiwan

台灣 508 彰化縣和美鎮克東路306號

Tel: 886-4-7331101 • Fax: 886-4-7331201

E-mail: mnj.taiwan@msa.hinet.net

Http://www.mnj-taiwan.com.tw



Automatic Stellite Tipping Machine

Superior Quality Maximum Dependability of Performance

鋸齒成型機

優秀的品質及強大可靠性能



MICK & JACK MACHINERY CO., LTD.

萬代利機械股份有限公司

TP2

OUTSTANDING FEATURES :

- Employ advanced teeth forming technology for high speed operation and security without teeth breakage problem.
- Designed for forming stellite saw teeth for saving blade cost.
- Suitable for forming teeth of band saw and frame saw.
- Fully automatic operation in combination with touch screen provide easy operation and increased efficiency.

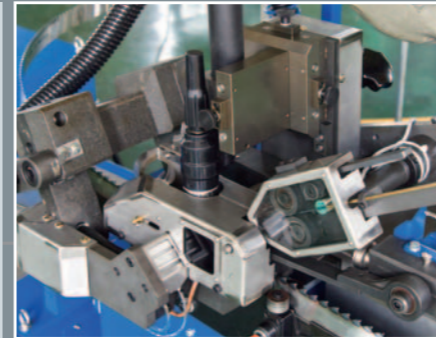
Superior Quality
Maximum Dependability of Performance
優秀的品質及強大可靠性能。

Automatic Stellite Tipping Machine

鋸齒成型機

優異特性：

- 採用先進齒型成形技術，快速、牢固、無崩齒之慮。
- 專用於司泰利鋼鋸齒之成形，可節省鋸帶成本。
- 適用於帶鋸機及框鋸機鋸帶之鋸齒成形。
- 全自動化作業，搭配人機介面控制，操控簡易、高效率。



Adjustable Forming Torch

The forming torch can be adjusted in up/down, front/rear and right/left directions. In addition, the blade support can be tilted to suit various tooth shapes.

可調式成型槍

焊槍可作上下、前後、左右調整。且鋸片支板可作傾斜調整，以適合各種齒型。

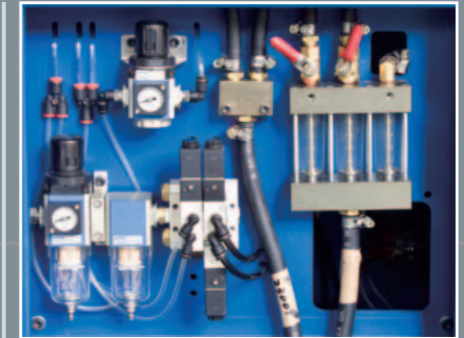


Precision Teeth Feed

The high precision teeth feed mechanism permits micrometric adjustment of teeth feed position, resulting in high accuracy forming on the teeth tips.

精密推齒

精密的鋸片推進機構，鋸齒推進位置可微調，確保齒尖成形的精密度。



Centralized Air Pressure and Cooling Water Flow Adjustment

All pneumatic parts and cooling water flow adjustment are centralized in a box and protected by a transparent cover.

集中式氣壓及冷卻水調整

本機之氣壓元件及冷卻水調整完全集中在一個盒內，並加透明護蓋防護。



Digital Readout

The blade support elevation is power operated, providing convenient adjustment to suit various thickness of blade. The blade support elevation can be set on a digital readout for added convenience and accuracy.

數值控制器

鋸片支板採用電動升降調整，提供各種鋸片寬度調整之方便性。支板升降可由數值控制器設定。既簡易且精準。



DC Inverter Power Supplier

- Independent pilot arc power makes the welding machine ideal for continuous operation.
- Stable arc eliminates affection on forming current regardless of distance variation between the forming torch and metal.
- Minimum deformation for formed teeth.
- IC+SCR provide stable arc and constant current output.

DC 直流接合機

- 專用引導電弧電源，可耐長時間點燃。
- 電弧柱穩定，即便成型槍與母材之距離變化，也不會影響成形接合電流。
- 鋸齒成形後變形量極少。
- 開流體配合雙重量式整流器，堅固耐用，電弧穩定。



Water Cooler

The water cooler employs a high pressure pump for fast cooling the formed teeth.

水冷卻機

採用高壓泵浦，可迅速將成形完成後的鋸齒快速冷卻。