

Max 10000 r.p.m.



A/Y/H
Cone/King Spool / Spool

TN-35 High Speed Cross Cone Winder

超強多種功能

電腦自動計長裝置

電腦自動計長，不必經過輪子或滾輪，準確度±1%。

自動線速控制裝置

自動控制線速度，可任意設定每分鐘200~1000米之線速度。

自動上油裝置

可直接設定不同之油輪速度，搭配穩定線速度，使上油均勻。

滾筒式導線系統

採直接導線方式，速度快、聲音小。
特殊硬化拋光處理，表面光滑耐磨。

電磁式張力裝置

電磁式張力可設定起步張力與最終張力持續遞減，使成型美觀一致。

多功能微電腦控制系統

大型LED數字顯示，清楚明瞭，操作簡便

循環式過油裝置

每錠經常保持滿油位。
大型回流油槽與擋油板，可承接並過濾作業中產生之棉絮與油回流，不污染地面與浪費油。
每個油輪均附濾油裝置，防止油外噴。
一只油箱可供24錠機器共用。
可拆式濾網，清理容易。

Super powerful multi-function

Computer yarn-length measurement.
Yarn length measured by computer, with accuracy ±1%. Not count by roller or wheel.

Yarn speed controller.

Yarn speed adjustable. 400~1,000 meter/per minute.

Automatic lube system.

Threads are being uniform lubricate, thanks to the constant yarn speed, the oiling roller speed is adjustable.

Drum thread-guiding system

High speed low noise.
Drum with special hardened polish treatment, smooth & wear resist.

Individual spindles controller.

Release the tension from beginning to the end, it makes the wound package good appearance

Electro-magnetic tensiometer

LED display easy operation.

Circulating oil device. (optional)

Keep always the full level of oil to each spindle
Big-scale return oil trough and oil fender to filter without pollution and oil waste.
One oil filter is devised for every oil wheel to reduce the oil slinging out.
One oil tank can supply for the use of 24 spindles.
Detachable filter, easy to clean.

其他特性 / Other characteristics

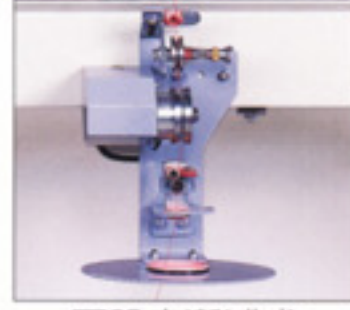
- 適合各種角度之紗管。0°~5°57'。
- 機器運轉時，門若打開，則自動停止運轉。
- 非接觸斷紗檢測，感應靈敏。
- 占地面積小、速度快、效率比傳統機器提升5~6倍。
- 全部採用高速軸承，免加油，保養容易。

Additional Features

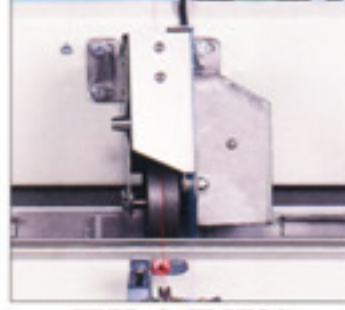
- High Speed Operation, 5 to 6 times faster than conventional models.
- Supports a wide variety of bobbins from 0° to 5°57' degrees.
- Sensitive, contact free thread detector.
- Easy maintenance, oil-free bearings.
- Automatic door lock during operation.
- Small footprint design.



滾筒式導線裝置
Drum thread-guiding system



可設定漸減式電磁張力
Electro-magnetic tension



可設定且跟隨線速之上油裝置
Constant lubrication system



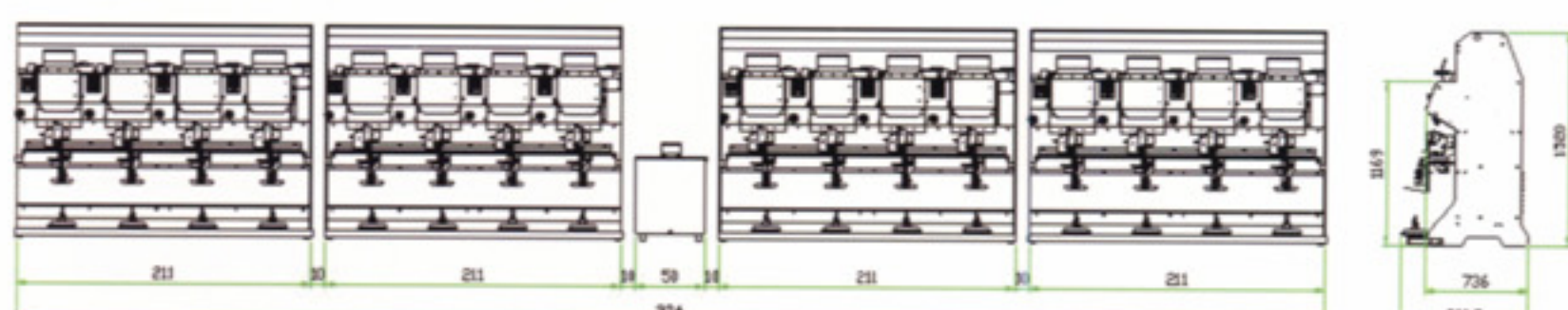
多功能微電腦控制面板
Micro processor controller

選擇性配備 / Optional

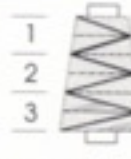


- 循環式油箱
Circulating oiling tank.
- 循環式加熱油箱
Hot circulating oiling ta



機器外觀尺寸圖 / Outlook dimension



主要規格 / Main specifications

成型 Package shape	 MODEL - A	 MODEL - H	 MODEL - Y
管子角度 Taper angle	2°20' ~ 5°57'	0°	0° ~ 2°20'
產量 Capacity	125 LBS/8hrs 40/2 SP		210 LBS/8hrs 210D/2 Nylon
最大捲取外徑 MAX. Outer Ø	160 mm		115 mm
橫動量 Traverse	2" 3" 4" 5" 6"		
錠數 No. of spindle	4		
主輪速度 Spindle speed	Max 10000 r.p.m.		
線速度 Yarn speed	Max 1000 m/min		
花紋回數 Cross ratio	2~4		
包裝材積 Measurement	225L x 105 W x 175 H (cm)		
機器重量 Weight	N.W. 750kgs		G.W. 900kgs

機器設計及規格如有變更恕不另行通知 All specifications and designs subject to change without notice.
本機器獲得多項專利，仍舊必究



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