

THREADMASTER



線讚實業有限公司 THREAD MASTER CO.,LTD.

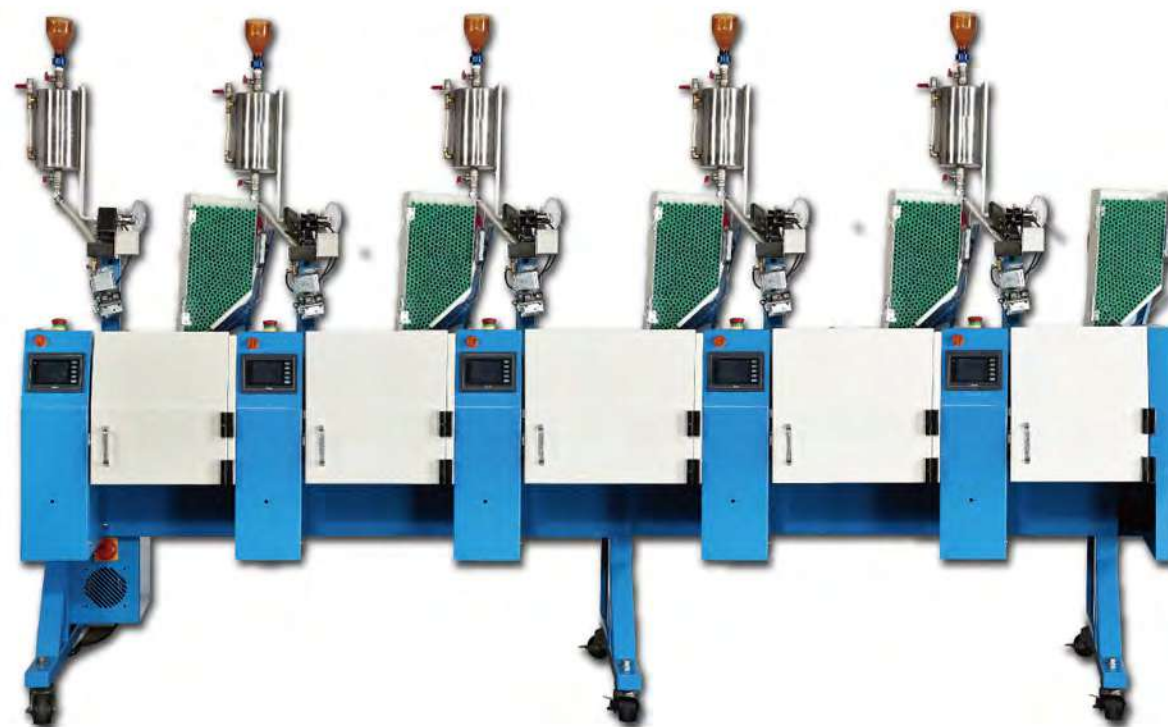
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HIGH SPEED SEWING THREAD WINDER

- THREAD MASTER AW-88C AUTOMATIC
is the best of sewing thread winder
- TOUCH PANEL



Thread Master AW-88C Automatic

主要特性

- 特製滾筒導線系統
 - * 採用不銹鋼滾筒導線。
 - * 滾筒經硬性拋光處理，適用高速運轉，低噪音。
- 單錠觸控面板控制系統
 - * 設定捲取長度，電腦自動測長及長度補償調整，準確。
 - * 設定線速度，在400~1400米/分之間可隨意設定，然後維持在固定送紗速度運轉。
 - * 設定油輪轉速，在0~50 RPM間，依上油率需求而設定，由於採用定速送紗，上油率由內而外均勻一致。
 - * 成品數量設定，易於管控生產量及工作效率。
- 自動送管與紗架裝置
 - * 自動送管，無管偵測，自動停機。
- 自動落紗與控制系統
 - * 採用凸輪換管系統，精準耐用。
 - * 換管時間7~10秒。
- 電磁式張力裝置
 - * 電磁式張力，在繞線過程中，由始至終張力一致，改善成品成形品質。
- 自動循環過濾系統（選備）
 - * 自動過濾循環，確保供油品質並保持小油槽內一定油量。
 - * 一只油槽可供20錠機器共用。
 - * 加熱裝置選加配備。
- 精密型花紋調整裝置，穩定性高
- 無接觸式斷紗光電感應檢出，斷紗自停
- 電腦自動檢測故障原因，並以跑馬式字幕顯示，易於維修保養
- 適用各種縫衣線繞線用
 - * 適用範圍20/6~60/2。
 - * 尼龍線及繡花線用。

Main features

- Drum traverse system
 - * The precise slit stainless drum guide the threads to wind up.
 - * Drum with special hardened polish treatment, good for high speed running and low noise.
- Individual touch panel control system
 - * Preset yarn measuring length from keyboard. The computer measure the yarn length with compensate length adjustment, accurate and reliable.
 - * Preset the yarn deliver speed from 400~1400 meters per minute via keyboard of touch panel and then run the constant yarn speed.
 - * Preset lube roller speed from 0~50 RPM via keyboard for the lubricant percentages with the threads. The uniform lubricant throughout the packages of threads lubricated due to the constant yarn deliver speed.
 - * Preset product quantity, easy manage the production and efficiency.
- Automatic bobbin magazine device
 - * With non-bobbin detector and auto-stop when non-bobbin.
- Auto-Doffing and control system
 - * Mechanical doffing system, precise and durable.
 - * Doffing time 7~10 seconds.
- Electronic magnetic tension device
 - * Electronic magnetic tension control the tension throughout the cycle of winding process to get the good quality of packages.
- Auto circulating lube system and tank (Optional)
 - * Auto circulating lube system filter the floss to ensure the lubricant quality given to lube with threads.
 - * One lube tank good to connect 20 spindle of 4 machines.
 - * Hot lube system with heater control panel are available with option.
- Density adjusting device, precise, stable and reliable.
- With yarn broke sensor, yarn broke auto stop.
- Computer auto-detect trouble happened and then display the reasons by caption, easy maintenance.
- Suitable for all sewing thread winding and available from 20/6 to 60/2 yarn counts. nylon thread and viscose rayon thread etc.

Thread Master AW-88C Automatic



STAINLESS SLIT DRUM



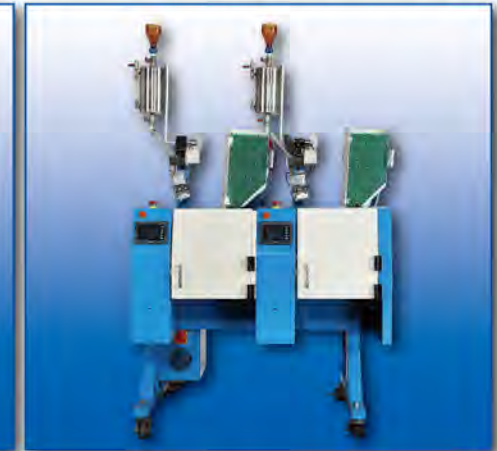
COMPUTER MONITOR



AUTO CIRCULATING LUBRICANT TANK (OPTIONAL)



5 SPINDLES FOR A-CONE AND Y-CONE



2 SPINDLES MACHINE



PACKAGE SHAPES	TUBE SPOOL	A-CONE	KINGSPPOOL	
TRAVERSE AVAILABLE	2" 2 1/2" 4"	4"	2" 2 1/2"	3 1/2" 4"
NO. OF SPINDLE	5 SP/SET	5 SP/SET	5 SP/SET	5 SP/SET
MAX.WIND UP DIA	45mm O.D.	85mm O.D.	55mm O.D.	85mm O.D.
MAX.SPINDLE SPEED	10000 RPM	10000 RPM	10000 RPM	10000 RPM
MAX.YARN DELIVER	600	1000	600	1000
SPEED	m/minute	m/minute	m/minute	m/minute
PACKAGE CONICITY	0°O'	2°20' 3°30'	0°O' - 2°20'	0°O' - 2°20'
POWER REQUIRED	1 KW/5 SP			
WEIGHT	N.W. : 650 KGS/SET G.W. : 800 KGS/SET			
MEASUREMENT	2.85 mL×1.20 mW ×1.80 mH			