

T.N.E./PS  
型號  
mod.

TRINCA®

意大利 特意佳



Regional Agent 大中華區域代理:

 A&A Consultant 香港 A&A 諮詢  
: [www.hkaac.net](http://www.hkaac.net)

@: [info@hkaac.net](mailto:info@hkaac.net) ☎: +852-9023 4800

☒: PO Box 143, Tung Chung, HONG KONG (香港)

Looms able to weave architectural fabrics, transport belts fabrics and heavy fabrics with steel cable

特意佳設計,開發和生產全新的**T.N.E./PS**系列織機 以滿足市場對超重型金屬網織物日益增加的需求. 織造寬度由2至8米

**特意佳**專利的**寬劍桿帶系統**,能有效將各種性質的紗線引入,無論是軋花加工絲或平偏絲,甚至繞性,剛性金屬絲.

線徑範圍由0.10至6毫米

**特意佳****TRINCA**型號**ON60**軋花裝置,以及**TRINCA**型號**AS1000**退繞裝置均是以常規線徑的軋花加工絲或平偏絲織造生產特殊用布時不可或缺的附加裝置.

**特意佳****TRINCA**型號**ON60**軋花裝置 **特意佳****TRINCA**型號**AS 1000**退繞裝置與**特意佳****TRINCA**型號**T.N.E./PS**織機電氣聯接相互同步.

專用軟件可以監控和操作三方同步.

有效保障了高速生產,精密操控和優質成品

The new **TRINCA** loom series type **T.N.E./PS** has been designed, developed and manufactured to satisfy the market requirements of heaviest metal fabric with weaving width from 2 up to 8 meters and more.

The patented **TRINCA Bandrapier System** allows to insert weft materials as: pre-crimped or flat, as well as flexible or rigid metal wires with a minimum diameter from 0,10 up to maximum 6 mm. The **TRINCA crimping device** type **ON 60**, and the **TRINCA uncoiling reel** types **AS 1000** are essential necessary additional equipments for the production of special fabrics, woven with pre-crimped wires or flat wefts with major wire diameters.

The **TRINCA crimping device** type **ON 60**, the **TRINCA uncoiling reel** type **AS 1000** and the **TRINCA LOOM** type **T.N.E./PS** are electrically connected and synchronized, one to the other. A special developed software controls, synchronized and driver automatically all functions of the three together connected machines, with excellent results of high production output and most reliable control precision for weaving top quality products.

## 技術參數:

- 引緯線徑: 0.10 至 6.00毫米.
- 軋花加工絲引緯線徑:1.00 至 6.00毫米
- 剛性加工絲引緯線徑:2.00 至 6.00毫米
- 紗線原料: 高強碳鋼,不銹鋼,高含量合金.

## Technical features:

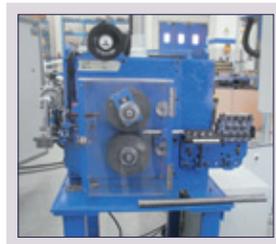
- Weft insertion from wire diam. 0,10 up to 6,00 mm.
- Pre-crimped weft insertion with wire diam. From 1,00 up to 6,00 mm.
- Pre-straightened, rigid rods as weft insertion with diam. from 2,00 up to 6,00 mm.
- Suitable for weaving with following materials: stainless steel, high tensile carbon steel, high content alloys.

織造速度調節範圍 Weaving speed adjustable from	0 - 45	0 - 50	0 - 60	0 - 80
最大打緯力 牛頓米 Maximum beat-up power Nm	100.000			
織造寬度 毫米 Weaving width mm	8.000	6.500	4.000	2.000

## 特意佳 軋花裝置 型號 ON 60 - ON 80 - ON 120

應用於經紗和緯紗軋花

- ON60 軋花裝置 - 適用磨擦: R1400Nm<sup>2</sup>, 線徑: 最小1毫米-最大5毫米
- ON80 軋花裝置 - 適用磨擦: R1400Nm<sup>2</sup>, 線徑: 最小3毫米 - 最大8毫米
- ON120 軋花裝置 - 適用磨擦: R1400Nm<sup>2</sup>, 線徑: 最小4毫米 - 最大12毫米
- 軋花齒輪直徑: 170毫米 - 220毫米
- 驅動馬達可調並與織機同步
- 軋花速度: 0至120米/分鐘
- 裝置由可編程邏輯PLC控制,可以按鍵操作設置例如:運轉速度,加速和減速
- 按鈕式面板,可作全功能管控,並以顯示屏來顯示:運轉速度,加速和減速
- 數字鍵盤可進行控制編程
- 可設置軋花長度,並據預設長度自動剪斷紗線
- 可設置軋花數量,達到預設軋花數量時自動停止



## Crimping device trinca type ON 60 - ON 80 - ON 120

for pre-crimped warp and weft wires

- Crimping device ON 60 - wire diameter an resistance R1400 Nm<sup>2</sup>, min diam. mm 1 - max diam mm 5
- Crimping device ON 80 - wire diameter an resistance R1400 Nm<sup>2</sup>, min diam. mm 3 - max diam mm 8
- Crimping device ON 120 - wire diameter an resistance R1400 Nm<sup>2</sup>, min diam. mm 4 - max diam mm 12
- Crimping gears diameter: min. 170 mm. - max 220 mm.
- Driving motor with speed adjustment synchronized with the loom
- Wire crimping operating speed: from 0 up to 120 meters/minute
- Device controlled by a PLC with key setting possibility of the operating speed, accelerations and decelerations.
- Pushbutton panel for all control functions, with a display which shows the operating speed, the accelerations and decelerations
- Numerical keyboard for the programming functions
- Possibility of setting the required length of the wires to be crimped, with an automatically wire cut at the pre-setted length
- Number counter of the wires to be crimped and function stop if the setted number has been reached

## 特意佳 退繞裝置 型號 AS1000

- 卷繞盤最大直徑: 1000毫米
- 卷繞軸載紗最大容量: 1000公斤
- 速度: 可調0至150轉/分鐘
- 電機: 4匹 / 1450轉每分鐘 / 4千瓦 / 400伏 / 50赫茲交流
- 裝置由可編程邏輯PLC控制,可以按鍵操作設置例如:運轉速度,加速和減速
- 按鈕式面板,可作全功能管控,並以顯示屏來顯示:運轉速度,加速和減速
- 數字鍵盤可進行控制編程

## Wire uncoiling reel trinca type AS 1000

- Diameter of the coil supporting disk: max 1000 mm.
- Maximum carrying capacity of the reel: 1000 Kg
- Uncoiling speed adjustable from min: 0 up to max 150 rpm
- Driving motor AC - 4p - 1450 rpm - 4 Kw - 400 V - 50 Hz
- Device controlled by a PLC with key setting possibility of the operating speed accelerations and decelerations
- Pushbutton panel for all control functions, with a display which shows the operating speed, the accelerations and decelerations.
- Numerical keyboard for the programming functions