

# 型號.T.2N.YE-P 6000

成型網及濾布織機 • Synthetic loom for weave forming and filter fabric

#### 機器冠名闡述:

T = 技術織物織機

21 = 2劍桿引緯 帶導勾伺服馬達驅動

4E = 凸輪組數

P = 重負荷型結構

6000 = 織造幅寬 (可據要求定製種門幅)

# 技術參數

- 8色選緯,伺服馬達驅動;
- 幅寬達:6000 毫米 (可據要求定製各種門);
- 最小織造幅寬:2000毫米;
- 織造布幅調整每邊2000毫米
- 速度: 5-140 轉/分鐘;
- 打緯力:2500牛頓/米;
- 紗密:5-200 /厘米;
- 紗徑:0.15-0.60 毫米;
- 2組送經4軸伺服驅動;
- 3羅拉網布捲取系統電腦調控
- 可選全幅(特意佳專利)邊撐或側邊撐;

#### • R.E.R電子旋轉式多臂機

多臂機闡述:

R = 多臂機

E =電子式

R=旋轉式

提綜桿2至52頁

#### 配置有:

- 多臂機運行由織機主電腦控制;
- 開口方式: 開式開口和閉式開口經由個人電腦編程;
- ▶ 極簡易的綜框 "0" 位設定;
- 每頁綜框的各項開口參數均可單獨設置;
- 可依據不同織物組織調節設置每頁綜框上下位置
- 綜框的開口時間曲線和停頓均可調整;
- 綜框的開口時間曲線相位均可調移;
- 織物多組織花型.

# 機器控制裝置:

全方位的機器控制,包括所有的參數設定和操作功調節均由特意佳 TRINCA織機管理系統專項研發的電器控制系統處理.特意佳管理 系統建基於載有視窗(Windows)CE作業系統的工業級個人電腦,管 控全部參數以及所有的控制功能.全體電子和電器控制裝置均安裝 在主電器櫃內.



Explanation of the loom type letters and numbers:

T = loom suitable for weaving technical fabrics

2 = weft insertion system with 2 band rapiers, controlled and driven by servomotors by guide hooks

4E = number of mounted slay driving cam groups

P = heavy loom supporting structure

6000 = weaving width (on request be possible all weaving width)

## TECHNICAL FEATURE OF THE LOOM

- 8 Colours Weft Position Change, driven by Servomotors;
- Max. weaving width 6000 mm (on request be possible all weaving width)
- Min. weaving width 2000 mm
- Adjustment of the fabric by both sides mm. 2000
- Weaving speed adjustable from 5 up to 140 rpm
- Beat-up power max. 2500 da Nm
- number of the yarns for cm. Min. 5 max. 200;
- weft wire diameter min. mm. 0.15 max. mm. 0.60.
- n. 2 let off with 4 warp beams, driven by servomotors
- n. 3 roller take up, regulation of the centre roller by PC
- Possibily to use full temple (Trinca patented) or lateral temple

# • ELECTRONIC, ROTARY DOBBY TRINCA TYPE R.E.R

Dobby type explanation:

R = Dobby

E = Electronically controlled

R = Rotary

Suitable for driving from 2 to 52 heddle frames complete with:

- dobby driven and controlled by the PC;
- possibility of weaving with open shed and closed shed;
- possibility to put the heddle frames onto its "0" point;
- possibility to control and adjust manually each single frame;
- possibility to adjust the frame position as needed by each fabric pattern and function of frames in the upper or in the lower part;
- possibility of the frame standstill adjustments;
- possibility of the frame phase adjustment;
- fabric Multipatern.

### LOOM CONTROL DEUICE:

The complete loom control, all data settings and operating function adjustments are carried out by the TRINCA electronic control device and the especially developed TRINCA loom managing. All electronically and electric control devices are installed inside the main switchboard and all data's, as well as loom driving and control functions, are developed by an industrial PC with software windows CE.