

Electronic or mechanical driven
brandrapier conversion kits®

剑杆改造套件

TRINCA®

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Conversion kits for old weaving machines with a new bandrapier system mechanical driven or by servomotors with electronic control.
电子或机械驱动剑杆旧织机改造套件

适用于老织机的改造套件,由机械驱动或由伺服电机电子控制的剑杆引纬系统.预组装好的改造套件,造就了极短旧织机改造需时,经改造升级后的织机在常规织造过程中将极容易变更织造幅宽.可选机械或伺服电机电子驱动剑杆改造套件,更可配置气动纬丝,纬丝准备和切断装置均由微处理器控制的改造套件,一体化设计整组供货.适用于幅宽由1000至8500毫米旧型剑杆织机或有梭织机改造.升级为机械驱动或伺服电机电子控制单层剑杆引纬織機改造.

升級為機械驅動或伺服電機電子控制單層劍桿引緯
These preassembled kits allows very short conversion times of the old looms and also fast width adjustments during the future normal weaving process. Together with these mechanical or by Servomotors and electronic driven bandrapier devices, can be mounted also a pneumatic weftwire/ yarn preparing and cutting device, preassembled in only one block and controlled by a microprocessor. Suitable to convert and modernize old rapier or shuttle looms with weaving width from 1000 up to 8500 mm. by operation with only one bandrapier crossing the shed, mechanical driven or by Servomotors with electronic control.



Technological innovations in
the wire and technical fabric
production process 技术创新

TRINCA特意佳公司目前位于意大利科莫省拉卡驰纬 (Lurate Caccivio), 除却其先进的电子控制和驱动的高速织机外,现进一步为业界提供崭新的系统改装套件,从而为织造厂带来高效和高产出更具竞争力

The TRINCA Company in Lurate Caccivio (Como) Italy present, further to their new, electronically driven and controlled weaving machines, also new system and equipment, which allows Manufacturing Companies to increase their competitiveness with higher efficiency and production performance.



NEW WEFT WIRE PREPARING DEVICE PRESPOOLER
T300[®] T600[®] AND T1000[®] 型 预卷纬机

纬纱络筒可适用直径360毫米和更大的筒子.线/纱的卷绕运行在不同的线圈.预卷纬机由电子电机控制和驱动,纬纱准备可设置为手动或自动.纬纱定长由机械微动开关控制和通过电位计调节速度.当络筒转动时,预卷纬机PRESPOOLER有足够的动力进行退线,这有效避免了纬纱准备可能的干扰.如与特意佳电子驱动的织机配套使用预卷纬机速度可与织机运行相连接.

适合于各类型的金属丝,合成纤维纱线和天然纤维:
suitable for each kind of metal wires, synthetic yarns and natural fibers:

- T300线径: 0.05至0.4毫米
- T600线径: 0.40至1.60毫米
- T1000线径: 0.40至2.00毫米
- T300 for diam. from 0,05 up to 0,40 mm.
- T600 for diam. from 0,40 up to 1,60 mm.
- T1000 for diam. from 0,40 up to 2,00 mm.

The weft spool support accepts wire and yarn spool with 360 mm diam. and more. The wire/yarn upwinding operates on separate loops. The prespooler is controlled and driven by an electronic motor with setting possibility for manual or automatic weft preparing. The weft reserve is controlled by a mechanical microswitch and the speed adjustment by a potentiometer. The prespooler has enough power to allow to unwind while the weft spool is turning. This avoid is possible jamming in the weft preparation. Assembled to electronically driven, TRINCA looms, the prespooler speed can be connected with the running speed of the weaving machines.

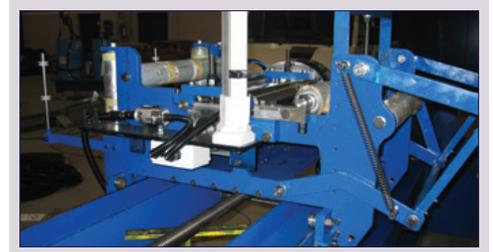


新型整经/并轴装置

适用于常规经轴,有边和筒型经轴.新型整经装置由无刷伺服电机控制和驱动,并适合不同直径的常规经轴,直径400毫米,450毫米和600毫米的有边经轴,以及外径可达800毫米的筒型经轴.经轴托架和经轴由5千瓦电子控制的电动机驱动,可调式速度控制.整经速度和密度由键盘键入设置.导纱装置控制保障恒定纱线张力.

NEW WARPING/BEAMING DEVICE[®]

For normal wrapbeams, ring-warpbeams and cannister-warping. This new warping device is controlled and driven by a brushless Servomotor and is suitable to beam each wire diameter on normal or ring-warpbeams with 400 mm, 450 mm, and 600 mm. diameter and cannister up to 800 mm. outside diameter. The beaming carriage and the beam are driven by electronically controlled 5 kW motor with an adjustable speed control. The pitch and number of turns settings for the upwinding are inserted by a keyboard and a grading device controls constantly the wire tension.



型号: OR-E 200
电子驱动和控制整经机
Electronically driven and controlled warping device (beamer)

OR = 整经机
E = 电子式
200 = 整经最大幅宽 (可按所需规格定制)

- 适用于罐式经轴;
- 钢支撑结构;
- 钢制墙板框,支撑全部转动部件;
- 整经通道-宽 200 毫米,包含:
 - 镀铬轴作经纱张力控制,
 - 1 斜箱,
 - 1 导纱装置;
- 线性导槽,铝合金制,支撑整经通道架;
- 带所有电器控制原件的电柜箱,包含:
 - 按钮面板置于纱架,包括:开车-倒车-点动按钮
 - 编程键盘,微处理器
 - 带(2行) 16 按键触摸屏显示个人计算机,可作设定数据,警示,速度,插入编程数.
 - 设置参数: 整经转数
 - 速度: 转/分钟,米/分钟,加速和减速曲线,
 - 经纱线断止控制

可由键盘对整经机实施编程及控制.

- suitable for cannister;
- steel supporting structure;
- steelmade sideframe, supporting all transmission parts
- warping carriage – width: 200 mm, complete with:
 - chrome plated beam for the warp-wire tensioning
 - 1 slanting reed
 - 1 grading device
- linear guides, alu-profile made, suitable to support the warping carriage
- switchboard with all electronically control parts, complete with:
 - pushbutton panel fitted on the carriage, complete with: pushbutton for operating reverse operating - impulse operating
 - programming keyboard and a microprozessor
 - display with 16 keys (2 lanes) which shows the setted data, the alarms, the speed and the memory stored programmes
 - setting possibility of following data: warping turns
 - speed: turns/minute or meter/minute – acceleration ramp and deceleration ramp
 - warp-wire breaking control

This warping device (beamer) can be programmed and controlled by the keyboard.



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