

TRINCA  
mod. 3B/G

型号

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

@: info@hkaac.net

☎: +852-9023 4800

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

特意佳设计,开发和生产全新的 **T.N.3 B/G** 系列织机以满足市场对超重型金属网织物日益增加的需求.织造宽度由2至4米或更宽.

**特意佳**专利的**宽剑杆带系统**,能有效将各种性质的纱线引入,无论是轧花加工丝或平偏丝,甚至绕性,刚性金属丝.

线径范围由1.00至10毫米

特意佳**TRINCA**型号**ON 60**轧花装置,以及**TRINCA**型号

**AS 1000**退绕装置都是以常规线径的轧花加工丝或平偏丝织造生产特殊用布时不可或缺的附加装置.

特意佳**TRINCA**型号**ON 60**轧花装置 特意佳**TRINCA**型号

**AS 1000**退绕装置与特意佳**TRINCA**型号**T.N.3 B/G**织机电气联接相互同步.专用软件可以监控和操作三方同步.

有效保障了高速生产,精密操控和优质产品

The new **TRINCA** loom series type **T.N.3 B/G** has been designed, developed and manufactured to satisfy the market requirements of heaviest metal fabric with weaving width from 2 up to 4 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 1,0 up to maximum 10 mm. The **TRINCA crimping device** type **ON 60**, and the **TRINCA uncoiling reel** type **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.3 B/G** are electrically connected and synchronized, one to the other. A special developed software controls, synchronized and drives 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.

### Technical features:

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

### 技术参数:

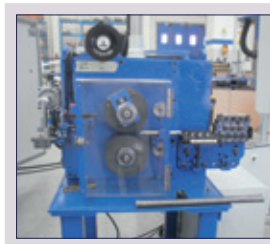
- 引纬线径: 1.00至10.00毫米.
- 轧花加工丝引纬线径: 1.00至10.00毫米
- 刚性加工丝引纬线径: 2.00至10.00毫米
- 纱线原料: 高强碳钢, 不锈钢, 高含量合金.

织造速度调节范围 Weaving speed adjustable from	0 - 40		
最大打纬力 牛顿米 Maximum beat-up power Nm	100.000		
织造幅宽 毫米. Weaving width mm.	1.000	4.000	2.000

### 特意佳 轧花装置 型号 ON 60 - ON 80 - ON 120

应用于经纱和纬纱轧花

- ON60 轧花装置 - 适用磨擦: R1400Nm<sup>2</sup>, 线径: 最小1毫米-最大5毫米
- ON80 轧花装置 - 适用磨擦: R1400Nm<sup>2</sup>, 线径: 最小3毫米-最大8毫米
- ON120 轧花装置 - 适用磨擦: R1400Nm<sup>2</sup>, 线径: 最小4毫米-最大12毫米
- 轧花齿轮直径: 170毫米-220毫米
- 驱动马达可调并与织机同步
- 轧花速度: 0至120米/分钟
- 装置可由编程逻辑控制器PLC控制, 可以按键操作设置例如: 运转速度, 加速和减速
- 按钮式面板, 可作全功能管控, 并以显示屏来显示: 运转速度, 加速和减速
- 数字键盘可进行控制编程
- 可设置轧花长度, 并据预设长度自动剪断纱线
- 可设置轧花数量, 达到预设轧花数量时自动停止



### 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-set length
- Number counter of the wires to be crimped and function stop if the setted number has been reached

### Wire uncoiling reel trinca type AS 1000

- Diameter of the coil supporting disk: max 1000 mm.
- Maximum carrying capacity of the reel: 1000 - 1500 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
- Wire diam. 1,0 up to 10,0 mm.

### 特意佳 退绕装置 型号 AS1000

- 卷绕盘最大直径: 1000 毫米
- 卷绕轴载纱最大容量: 1000-1500 公斤
- 速度: 可调 0至150 转 / 分钟
- 电机: 4匹4匹 / 1450 转每分钟 / 4 千瓦 / 400伏 / 50 赫兹交流
- 装置可由编程逻辑控制器PLC控制, 可以按键操作设置例如: 运转速度, 加速和减速
- 按钮式面板, 可作全功能管控, 并以显示屏来显示: 运转速度, 加速和减速
- 数字键盘可进行控制编程
- 线径: 由 1.0 毫米 - 10.0毫米