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2025年2月版

**佛山市百利得机械设备有限公司**  
FOSHAN BEST LEADER MACHINE EQUIPMENT CO.,LTD

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**BEST  
LEADER**

针织机械业主要制造商之一



**佛山市百利得机械设备有限公司**  
FOSHAN BESTLEADER MACHINE EQUIPMENT CO.,LTD.

中国·佛山  
CHINA · FOSHAN



**百利得机械**  
BEST LEADER

## 企业简介

本公司坐落在有“中国针织名镇”之称的广东省佛山市张槎镇，紧邻佛开高速公路，离广州仅15分钟车程，交通十分方便。

本公司致力于针织、染整设备的开发和生产，吸收国内外的先进工艺技术，不断改进、创新，以适应市场需求。专业生产的主要产品有：缝边机、立式开幅机、卧式开幅机、无张力自动对边验布机、单面开幅验布机、圆筒布双面验布机、气流翻布机、对色灯箱等各种染整设备，产品覆盖全国各地并远销东南亚。

本公司坚持“质量、信誉、服务”的经营理念，以国外先进水平为目标，开拓客户需求产品，提供全面优质服务为宗旨，令客户满意为合作成功的结果。

## BRIEF INTRODUCTION

Foshan Bestleader Machine Equipment Co.,Ltd. is located in Zhangcha Town of Foshan City, Guangdong , which is called as the "Famous Knitting Town in China",neighboring Fokai Expressway and only 15 minutes driving to Guangzhou, with very convenient traffic.

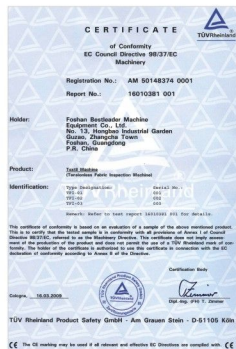
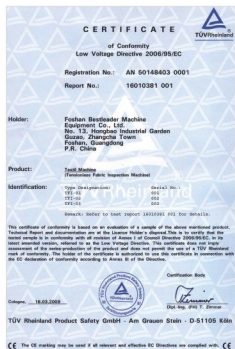
The factory is devoting to developing and making knitting and dyeing equipments. After absorbing advanced domestic and foreign technologies, the company has improved and innovated a lot thus meeting the demands of the market. At present, the main products of the factory consist of: edge sewing machine, vertical slitting machine, horizontal slitting machine, tensionless fabric inspection machine, tubular fabric slitting inspection machine , tubular fabric inspection machine , and liquid fabric reversing machine, standard light source color comparison latten box etc. The products are not only sold well at home but also exported to Southeast Asia.

The factory insists on the business principle of "Quality ,reputation and service" , and is aiming to reach international advanced level, thus developing customer satisfied products and providing complete quality service.

Whatever and whenever you need, our professional staff will supply efficient and effective solutions to meet your demand.

## 国际视野，全球市场

INTERNATIONAL FIELD OF VISION GLOBAL MARKET PLACE



**质量** 我们以质取胜

Best quality is our priorities concern

**信誉** 我们以诚为本

Best reputation is our core value

**服务** 我们以客为先

Best service is our fundamental principles





### 技术特点

- ◆ 面料管理数据化：面料瑕疵数字化管理，数据对接客户公司MES、ERP系统。
- ◆ 面料管理标准化：生成面料瑕疵地图，按照美标4分制评分，客观判定面料的质量等级，降低次品率。
- ◆ 面料检测智能化：显著瑕疵检出率100%，一般瑕疵检出率90%以上。
- ◆ 面料检测自动化：支持24小时不间断工作，一人可操作多台机器。支持检验速度最高可达60m/min(相当于人工3倍以上效率)。
- ◆ 设备加装正面光源和背面光源，可检测面料底面瑕疵。
- ◆ 智能验布机可同时作为普通传统验布机使用，实现一机两用。

### Features

- ◆ Digitalization of fabric management : Digital management of fabric defects , data docking with customer company MES and ERP systems.
- ◆ Fabric management standardization : Generate a fabric defect map and score according to the American standard 4 - point system to objectively determine the quality level of the fabric and reduce the defective rate
- ◆ Intelligent fabric detection : The detection rate of significant defects is 100% and the detection rate of general defects is over 90%
- ◆ Fabric detection automation : Supports 24 hour uninterrupted work and one person can operate multiple machines. Support inspection speed up to 60m/min (equivalent to more than 3 times manual efficiency)
- ◆ The Equipment is equipped with a front light source and a back light source to defects on the bottom of the fabric
- ◆ The intelligent cloth inspection machine can be used as and ordinary traditional cloth inspection machine at the same time, achieving dual uses in one machine.

### 型号：TPI-01



### 技术参数

- ◆ 外形尺寸:3150×2800×1850MM
- ◆ 有效幅宽:1800MM-2500MM
- ◆ 最大卷径:350MM
- ◆ 电源电压:380V
- ◆ 电机功率:包装机:12.8KW热收缩:32KW
- ◆ 包装能力:每分钟6卷布匹
- ◆ 封口方式:三面封口(封口恒热式)
- ◆ 使用空压:6KGS/CM<sup>2</sup>, 500L/MIN, 5HP空压机

### Parameter

- ◆ Dimension: 3150x2800x1850MM
- ◆ Useful Width: 1800MM-2500MM
- ◆ Max Diameter: 350MM
- ◆ Power Supply: 380V
- ◆ Motor: Main Packing Machine: 12.8KW Heat-Shrink:32KW
- ◆ Capacity: 6ROLLS/MIN
- ◆ Sealing Method: Three Sides Sealing (Thermostatic System Of Seal)
- ◆ Pressure Of Cylinder: 6KGS/CM<sup>2</sup>, 500L/MIN .5HP

### 技术特点

- ◆ 本包装机是用于圆卷布匹和长卷型布匹之自动包装，并将PE膜热压封口的全自动包装设备。为多台卷布机流水线而设计。
- ◆ 置放于进布输送带上的布匹先被PE膜三面封口成袋子后再送入热收缩室内急速收缩成紧贴而且柔干的状态或无收缩包装亦可。
- ◆ 可根据包装物体大小、长短自动调节包装，同时自动进入包装，一次完成。
- ◆ 采用PLC程序控制和HIM人机界面操作，两边同时将布卷热封边。
- ◆ 自动化程度高，操作使用简便、工作稳定可靠，能在获得高生产效率的同时使产品达到良好的包装效果。

### Features

- ◆ Design for round-roll fabrics which has already rolled from several fabric inspection machines or rolling machines to pack into the PE film through PE heat-shrink sealed automatically;
- ◆ The round-roll fabrics loaded on the infeed conveyor at random are wrapped in a 3-side sealed package, then will be transferred into a shrink tunnel and heat shrunk rapidly. the package comes out in a tight but soft shape, or without shrink package is ok;
- ◆ Could based on rolls' size and length to adjust the package, then go into the package automatically in one time completed;
- ◆ Using PLC programmed control and HIM human-computer interface to operate, could heat-shrink sealed the fabric both side at the same time;
- ◆ High degree of automation, easy operation, steady and reliable working, both could obtain high production efficiency and achieve nice package effectiveness.

型号: TFI-01

针织机械业主要制造商之一



### 技术参数

- ✦ 外形尺寸: 3000×4200×2300MM
- ✦ 布速: 0-50M/MIN
- ✦ 电源电压: 220V
- ✦ 电机功率: 传动电机1.55kw, 打边电机1.11kw
- ✦ 工作宽度: 2500MM
- ✦ 最大卷径: 500MM
- ✦ 对边精度: ±5MM
- ✦ 计长精度: ≤0.5%

### Parameter

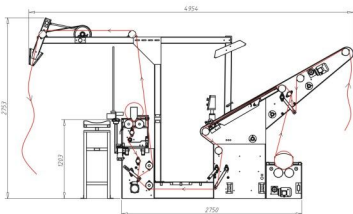
- ✦ Dimension: 3000×4200×2300mm
- ✦ Speed: 0-50m/min
- ✦ Power supply: 220V
- ✦ Motor: 1.55kw(Transmission motor)  
1.11kw(Selvedge trimmer motor)
- ✦ Useful width: 2500mm
- ✦ The widest diameter of rolling clothing: 500mm
- ✦ Accuracy of checking selvedge: ±5mm
- ✦ Accuracy of counting length: ≤0.5%

### 技术特点

- ✦ 适用于纺织印染企业, 主要针对针织面料的质量检验;
- ✦ 红外线测边自动追踪, 自动对齐布边;
- ✦ 前后自动张力架控制, 使布匹在卷验中不受张力影响;
- ✦ 前后展布辊, 使布匹不会被折和卷边, 另配吹边装置;
- ✦ 变频调速, 脚踏控制, 操作简便;
- ✦ 卷布辊配差速器, 调节布卷软硬度;
- ✦ 自动切布刀分切布头;
- ✦ 可另配电子磅;
- ✦ 可另配摆布装置

### Features

- ✦ Applicable for the quality inspection for knitting surface materials for textile, printing and dyeing enterprises;
- ✦ Automatically track the edging with infrared ray, automatically align the edge of fabric;
- ✦ Automatically control the front and back with automatic tension frame, protect the fabric from the influence of tension when rolling;
- ✦ Front and back fabric extending roller, prevent crease and rolling with edge blowing device;
- ✦ Frequency speed control, kick control, simple and convenient operation;
- ✦ Fabric roller is equipped with speed differential mechanism, adjust the softness and hardness of fabric roll;
- ✦ Cut the fabric with automatic cutter;
- ✦ Electronic scale is optional.
- ✦ Equipped with swaying fabric function



型号: FCM-01



### 技术参数

- ✦ 外形尺寸: 3000 X2800 X2500MM
- ✦ 布速: 0-80 M/MIN (变频可调)
- ✦ 电源电压: 380V
- ✦ 电机功率: 4.5KW
- ✦ 工作宽度: 2000 MM
- ✦ 卷取直径: 400 MM
- ✦ 对边精度: ±5MM
- ✦ 计长精度: ≤0.5%

### Parameter

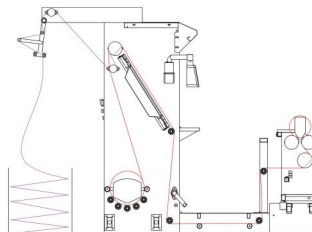
- ✦ Dimension: 3000 X2800 X2500MM
- ✦ Speed: 0-80 M/MIN(Adjusted freely)
- ✦ Power Supply: 380V
- ✦ Motor: 4.5 KW
- ✦ Useful width: 2000MM
- ✦ Rolling diameter: 400 MM
- ✦ Edge-alignment Accuracy: ±5MM
- ✦ Accuracy of Counting Length: ≤0.5%

### 技术特点

- ✦ 本产品适用于纺织、印染企业;
- ✦ 可检验化纤、纯棉等梭织成品面料质量;
- ✦ 待检织物以大卷装(A字架)直接驱动形式, 待检验后以平幅卷筒卷取, 中间保持同步恒张力;
- ✦ 变频控制, 张力自动调节, 前后独立驱动;
- ✦ 光电自动对边装置;
- ✦ 自动裁布刀;
- ✦ 另可加装电子磅, 自动推布装置, 储布输送带。

### Features

- ✦ Applied in textile, printing and dyeing enterprises;
- ✦ Suitable for the quality inspection for woven surface, such as chemical fiber, pure cotton cloth materials, etc;
- ✦ Check-waiting fabrics will drive with large package (A-Frame) directly, after fabric checked, rolling up the fabrics with open width wound roll, will keep pace with constant tension in the center.
- ✦ Inverter control, adjust tension automatically,front and back independent drive;
- ✦ Photoelectric automatic edge-alignment device;
- ✦ Automatic cutter;
- ✦ Electronic scale, Automatic pushing out device & fabric storage conveyor belt are optional.



型号: TFI-02

针织机械业主要制造商之一



### 技术特点

- 适用于纺织印染企业，主要针对针织面料的质量检验；
- 红外线探边自动追踪，自动对齐布边；
- 自动张力架控制，使布匹在卷验中不受张力影响；
- 前后打边装置，使布匹不会皱折和卷边，另配吹边装置；
- 变频调速，脚踏控制，操作简便；
- 卷布辊配差速器，调节布卷软硬度。

### Features

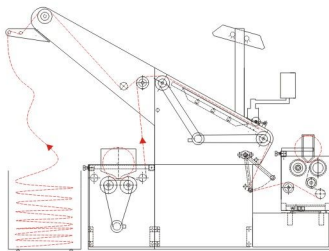
- Applicable for the quality inspection for knitting surface materials for textile, printing and dyeing enterprises;
- Automatically track the edging with infrared ray, automatically align the edge of fabric;
- Controlled by auto-tension frame and without any tension in the course of rolling cloth;
- Front and back selvedge device, prevent crease and rolling with edge blowing device;
- Frequency speed control, footboard control, simple and convenient operation;
- Fabric roller is equipped with speed differential mechanism, adjust the softness and hardness of fabric roll.

### 技术参数

- 外形尺寸: 3000×3200×2000MM
- 布速: 0~50M/MIN
- 电源电压: 220V
- 电机功率: 传动电机1.15kw, 打边电机0.74kw
- 工作宽度: 2300MM 2500MM
- 最大卷径: 500MM
- 对边精度: ±5MM
- 计长精度: ≤0.5%

### Parameter

- Dimension: 3000×3200×2000mm
- Speed: 0-50m/min
- Power supply: 220V
- Motor: 1.15kw(Transmission motor)  
0.74kw(Selvedge trimmer motor)
- Useful width: 2300mm 2500mm
- The widest diameter of rolling clothing: 500mm
- Accuracy of checking selvedge: ±5mm
- Accuracy of counting length: ≤0.5%



型号: CI-01



### 技术参数

- 外形尺寸: 3000×1000×1850MM
- 布速: 0~50M/MIN
- 电源电压: 220V
- 电机功率: 传动电机0.4kw  
打边电机0.37kw
- 工作宽度: 2300MM 2500MM

### Parameter

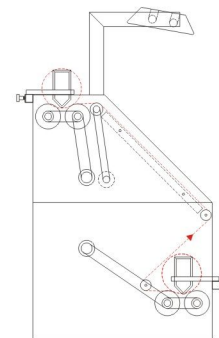
- Dimension: 3000×1000×1850mm
- Speed: 0-50m/min
- Power supply: 220V
- Motor: 0.4kw(Transmission motor)  
0.37kw(Selvedge trimmer motor)
- Useful width: 2300mm 2500mm

### 技术特点

- 适用于制衣厂、布行；
- 对布匹进行对色及质量检验；
- 电子张力调节，可适用不同布料；
- 变频调速，脚踏控制，操作简单。

### Features

- Applicable for garment making factory and fabric workshop;
- Compare the color and inspect the quality for fabric;
- Adjust tension electronically, applicable different fabrics;
- Frequency speed control, footboard control, simple operation.



型号: TFI-03

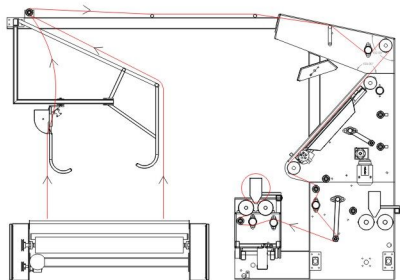


### 技术参数

- 外形尺寸: 3000×2000×2100MM
- 布速: 0~50MM/MIN
- 电源电压: 220V
- 电机功率: 传动电机1.15kw, 打边电机0.92kw  
开幅电机0.12kw
- 工作宽度: 2300MM 2500MM
- 对边精度: ±5MM
- 计长精度: ≤0.5%

### Parameter

- Dimension: 3000×2000×2100mm
- Speed: 0-50m/min
- Power supply: 220V
- Motor: 1.15kw(Transmission motor)  
0.92kw(Selvage trimmer motor)  
0.12kw(Cloth-cutting motor)
- Useful width: 2300mm 2500mm
- Accuracy of checking selvage: ±5mm
- Accuracy of counting length: ≤0.5%



### 技术特点

- 适用于针织厂、布行检验针织坯布或成品布料质量;
- 红外线探边自动追踪, 自动对齐布边;
- 前后张力架控制, 使布匹在卷验中不受张力影响;
- 前后展布辊, 使布匹不会皱折和卷边, 另配吹边装置;
- 变频调速, 脚踏控制, 操作简便;
- 卷布辊配差速器, 调节布卷软硬度。

### Features

- Applicable for grey fabric or finished clothing inspection for knitting factory and fabric workshop;
- Automatically track the edging with infrared ray, automatically align the edge of fabric;
- Automatically control the front and back with automatic tension frame, protect the fabric from the influence of tension when rolling;
- Front and back fabric extending roller, prevent crease and rolling with edge blowing device;
- Frequency speed control, kick control, simple and convenient operation;
- Fabric roller is equipped with speed differential mechanism, adjust the softness and hardness of fabric roll.

型号: TFSI-90(2300)  
TFSI-100(2500)



### 技术参数

- 外形尺寸: 2500×3000×2100MM
- 布速: 0~50MM/MIN
- 电源电压: 220V
- 电机功率: 传动电机0.75kw, 打边电机0.55kw, 开幅电机0.12kw
- 工作宽度: 2300MM 2500MM
- 最大卷径: 400MM

### Parameter

- Dimension: 2500×3000×2100mm
- Speed: 0-50m/min
- Power supply: 220V
- Motor: 0.75kw(Transmission motor)  
0.55kw(Selvage trimmer motor)  
0.12kw(Cloth-cutting motor)
- Useful width: 2300mm 2500mm
- The widest diameter of rolling clothing: 400mm

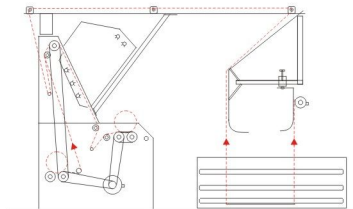
针织机械业主要制造商之一

### 技术特点

- 适用于针织布厂还布开幅, 针对单面布、拉架布工艺要求, 消除圈筒布产生的折叠痕迹;
- 坯布经开幅成平幅状, 同时完成验布, 再成卷, 布匹经拉伸后可达到消除折痕效果;
- 本机加装多条不锈钢开幅辊筒, 消除布匹卷边现象, 使卷布效果达到最佳, 另外更可装吹边装置, 效果更理想;
- 变频控制, 操作简便;
- 本机还有成品布验布, 卷布功能, 一机两用, 降低厂家成本。

### Features

- Suitable for gray cloth cutting, designed for the high-technics of single-face cloth and elastic cloth. Dispel the folding trace produced by tubular fabric;
- While it finishes the process of cloth-cutting, the machine can check the cloth and get it rolled. After the cloth drawn, the fold will be dispelled;
- Installed stainless steel cloth-cutting roller, the machine can avoid the cloth-rolling phenomenon and get the cloth rolled better. In addition, it can be installed blowing selvage set which make you get a better result;
- Easy to control and inverter for adjustment of frequency;
- The machine contains the functions of checking and plaiting cloth, which reduce the buyers cost.



型号: **FCM-02**



### 技术参数

- ◆ 外形尺寸: 3000 X2800 X2500MM
- ◆ 布速: 0 ~ 50M/MIN (变频可调)
- ◆ 电源电压: 220V
- ◆ 电机功率: 0.95kw
- ◆ 工作宽度: 2000MM
- ◆ 卷取直径: 500MM
- ◆ 对边精度: ±5MM
- ◆ 计长精度: ≤0.5%

### Parameter

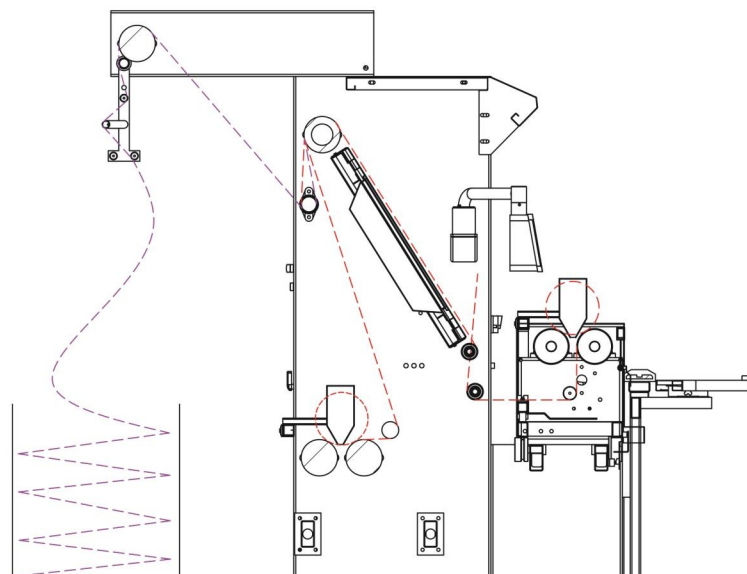
- ◆ Dimension: 3000 X2800 X2500MM
- ◆ Speed: 0-50m/min(Adjusted freely)
- ◆ Power supply: 220V
- ◆ Motor:0.95kw
- ◆ Useful width: 2000mm
- ◆ The widest diameter of rolling clothing: 500mm
- ◆ Accuracy of checking selvedge: ±5mm
- ◆ Accuracy of counting length: ≤0.5%

### 技术特点

- ◆ 本产品适用于纺织、印染企业;
- ◆ 可检验丝绸, 化纤、纯棉等梭织成品面料质量;
- ◆ 变频控制, 操作简便;
- ◆ 电子码表, 计量准确;
- ◆ 红外线自动对边装置, 自动齐边。

### Features

- ◆ Applied in textile or dyeing enterprise;
- ◆ Suitable to inspect the quality of tating finished cloth, such as silk, chemical cloth and pure cotton;
- ◆ Easy to control and inverter for adjustment of frequency;
- ◆ Equipped with digital counter
- ◆ Follow and adjust the error with the infrared ray electric eye to ensure the fabric rolling highly regular.



型号: **TM-02**  
**TM-03**



### 技术参数

- ◆ 外形尺寸: 3000×1200×1800MM
- ◆ 布速: 0 ~ 50M/MIN (变频可调)
- ◆ 电源电压: 220V
- ◆ 电机功率: 传动电机0.95kw, 打边电机0.37kw
- ◆ 工作宽度: 2300MM 2500MM
- ◆ 最大卷径: 500MM
- ◆ 对边精度: ±5MM
- ◆ 计长精度: ≤0.5%

### Parameter

- ◆ Dimension: 3000×1200×1800mm
- ◆ Speed: 0-50m/min
- ◆ Power supply: 220V
- ◆ Motor:0.95kw(Transmission motor)  
0.37kw(Selvedge trimmer motor)
- ◆ Useful width: 2300mm 2500mm
- ◆ The widest diameter of rolling clothing: 500mm
- ◆ Accuracy of checking selvedge: ±5mm
- ◆ Accuracy of counting length: ≤0.5%

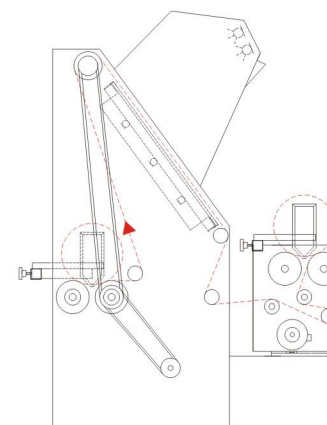
### 技术特点

- ◆ 适用于纺织、制衣企业检验化纤、纯棉等各种面料质量;
- ◆ 红外线探边自动追踪, 自动对齐布边;
- ◆ 电子张力调节, 可适用不同面料;
- ◆ 打边装置, 使面料不会皱折, 卷边, 可另配吹边装置;
- ◆ 进口码表, 计量准确;
- ◆ 可加装散布进布架或加装摆幅装置, 自动松布;
- ◆ 变频调速, 脚踏控制, 操作简便。

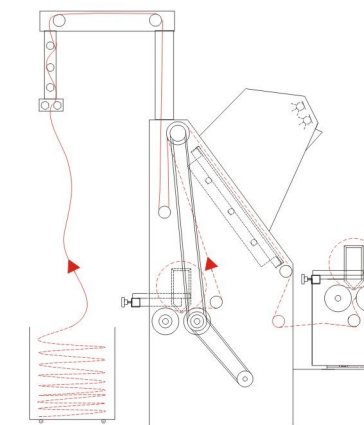
### Features

- ◆ Suitable for fabric and clothing company to check chemical fiber and the quality of pure cotton cloth and other kinds of cloth;
- ◆ Followed and adjusted the error by the infrared ray electric eye to ensure the fabric rolling highly regular;
- ◆ Electric tension adjustor so as for various type of cloth;
- ◆ Edging device, prevent crease and rolling with edge blowing device;
- ◆ With code meter, accurate measurement;
- ◆ Bulk fabric feeding frame or amplitude device can be installed, automatically loosen fabric;
- ◆ Frequency speed control, kick control, simple operation.

### 选型 Model Choice



**TM-02**



**TM-03**

针织机械业主要制造商之一

型号: **TI-01**  
**TI-02**



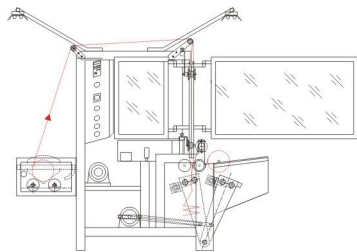
**技术参数**

- \* 外形尺寸: 2300×1700×2070MM
- \* 布速: 0~50M/MIN
- \* 电源电压: 220V
- \* 电机功率: 传动电机0.4kw, 摆布电机0.2kw  
带布电机0.04kw
- \* 织物最大幅宽: 1450MM
- \* 气缸压力: ≤6MPa

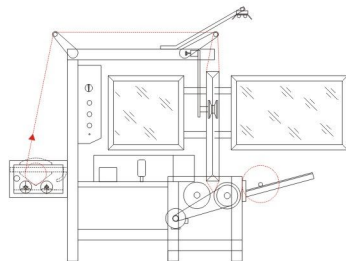
**Parameter**

- \* Dimension: 2300×1700×2200mm
- \* Speed: 0-50m/min
- \* Power supply: 220V
- \* Motor: 0.4kw(Transmission motor)  
0.2kw(Cloth swaying motor)  
0.04kw(Fabric-taking motor)
- \* Useful width: 1450mm
- \* Pressure of cylinder: ≤6MPa

**选型 Model Choice**



TI-01



TI-02

型号: **TI-03**



**技术参数**

- \* 外形尺寸: 2100×1700×2070MM
- \* 布速: 0~50M/MIN
- \* 电源电压: 220V
- \* 电机功率: 传动电机0.4kw
- \* 织物最大幅宽: 1450MM

**Parameter**

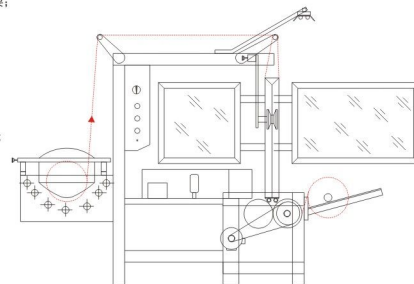
- \* Dimension: 2500×1600×2400mm
- \* Speed: 0-50m/min
- \* Power supply: 220V
- \* Motor: 0.4kw(Transmission motor)
- \* Useful width: 1450mm

**技术特点**

- \* 适用于针织厂圆筒布检验, 可同时验双面, 效率高;
- \* 无线高频控制灯箱照明;
- \* 变频调速控制, 可自由控制验布速度;
- \* 验布灯箱多种规格设计, 从18"~48" 适用不同布料需要;
- \* 反射镜检验, 清晰明瞭。

**Features**

- \* Applicable for tubular fabric inspection for knitting factory, it can inspect double sides simultaneously with high efficiency;
- \* Control lantern box lighting wireless with high frequency;
- \* Frequency speed control, freely control the fabric inspecting speed;
- \* Fabric lantern box has several specifications, applicable for different fabrics from 18"~48";
- \* Inspect with reflector, clear and accurate.



型号: LP-80



### 功能示意图

大卷装 → 大卷装  
大卷装 → 散装  
散装 → 散装  
散装 → 大卷装

### Function Skeleton Map

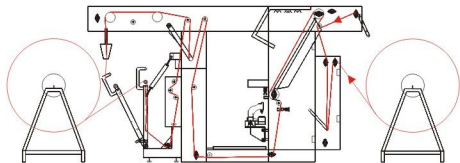
Large package → Large Package  
Large package → Loose Packing  
Loose packing → Loose Packing  
Loose package → Large Package

### 技术参数

- ♦ 外形尺寸: 3500×2800×2500MM
- ♦ 布速: 0-50 M/MIN(变频可调)
- ♦ 电源电压: 380V
- ♦ 电机功率: 8KW
- ♦ 工作宽度: 2000MM
- ♦ 卷取直径:  $\phi$ 1500MM 退卷直径:  $\phi$ 1500MM
- ♦ 对边精度:  $\pm$ 10MM
- ♦ 计长精度:  $\leq$ 0.5%

### Parameter

- ♦ Dimension: 3500×2800×2500MM
- ♦ Speed: 0-50 M/MIN(Adjusted freely)
- ♦ Power Supply: 380V
- ♦ Motor: 8KW
- ♦ Useful width: 2000MM
- ♦ Rolling diameter:  $\phi$ 1500MM
- ♦ Unrolling diameter:  $\phi$ 1500MM
- ♦ Edge-alignment Accuracy:  $\pm$ 10MM
- ♦ Accuracy of Counting Length:  $\leq$ 0.5%



### 技术特点

- ♦ 本产品适用于纺织、印染企业;
- ♦ 可检验化纤、纯棉等梭织面料质量;
- ♦ PLC、变频控制, 张力自动调节, 前后独立驱动;
- ♦ 光电自动对中装置;
- ♦ 气动锁布取样, 缝纫机接布头;
- ♦ 待检验物以大卷装(A字架) 直接驱动形式经检验后再以大卷装(A字架) 直接驱动形式卷取,
- ♦ 中间保持同步张力;
- ♦ 电子码表, 计量准确;
- ♦ 可由散装(布车) 到大卷装(A字架) 卷取, 也可以由大卷装(A字架) 到散装(布车) 摆幅出布, 或者散装(布车) 到散装(布车) 摆幅出布;

### Features

- ♦ Applied in textile, printing and dyeing enterprises;
- ♦ Suitable for the quality inspection for woven surface, such as chemical fiber, pure cotton cloth materials, etc;
- ♦ PLC, Inverter control, adjust tension automatically, front and back independent drive;
- ♦ Photoelectric automatic centering device;
- ♦ Locking fabrics to take samples by pneumatic means, splice the left over of cloth through sewing machine;
- ♦ Check-waiting fabrics will drive with large package (A-Frame) directly, after fabric checked, direct-drive with large package to roll up, will keep pace with constant tension in the center.
- ♦ With electronic code counter, high accuracy of measurement.
- ♦ It could roll up from loose packing (Cloth Car) to large package (A-Frame), or discharge fabric from large package (A-Frame) to loose packing (Cloth Car) in folding way, or discharge fabric from loose packing (Cloth Car) to loose packing (Cloth Car) in swaying means.

型号: FIR-01



### 技术参数

- ♦ 外形尺寸: 3000×2500×2000MM
- ♦ 布速: 0~40M/MIN
- ♦ 电源电压: 220V
- ♦ 电机功率: 0.6kw
- ♦ 工作宽度: 2300MM 2500MM

### Parameter

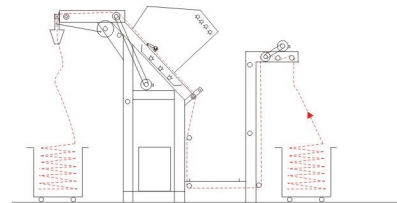
- ♦ Dimension: 3000×2500×2000mm
- ♦ Speed: 0-40m/min
- ♦ Power supply: 220V
- ♦ Motor:0.6kw
- ♦ Useful width: 2300mm 2500mm

### 技术特点

- ♦ 适用于纺织厂坯布检验、印染厂对各类织物进行中检;
- ♦ 变频控制, 操作简便;
- ♦ 摆幅出布, 方便下工序操作;
- ♦ 配进口码表, 计量准确。

### Features

- ♦ Applied in textile or dyeing enterprise;
- ♦ Easy to control and inverter for adjustment of frequency;
- ♦ Releasing to unload the cloth so as for next procedure;
- ♦ Equipped with advanced counter.



型号: TMM-01



### 技术参数

- ✦ 外形尺寸: 2780×1980×1760MM
- ✦ 布速: 0-50M/MIN
- ✦ 电源电压: 220V
- ✦ 电机功率: 1KW
- ✦ 工作宽度: 2300MM
- ✦ 卷取直径: 500MM
- ✦ 计长精度: <1%

### Parameter

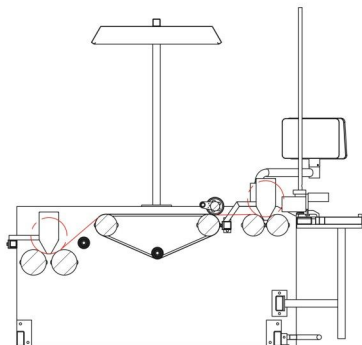
- ✦ Dimension: 2780x1980x1760MM
- ✦ Speed: 0-50M/MIN
- ✦ Power supply: 220V
- ✦ Motor: 1KW
- ✦ Useful Wide: 2300MM
- ✦ Rolling diameter: 500MM
- ✦ Accuracy of counting length: <1%

### 技术特点

- ✦ 本产品适用于纺织、印染企业
- ✦ 手动裁剪刀(可选配自动裁剪刀)
- ✦ 变频调速, 脚踏控制, 操作简便
- ✦ 卷装布匹放卷, 卷布功能

### Features

- ✦ This product is applicable for the textile and printing and dyeing enterprises
- ✦ Manual cutter, optional for automatic cutter
- ✦ Variable frequency speed regulation. Foot pedal control, easy to operate
- ✦ Unwinding and rolling function applicable for Rolling fabric



型号: WK-02



### 技术参数

- ✦ 外形尺寸: 3200×1100×2100MM
- ✦ 布速: 0-50M/MIN
- ✦ 电源电压: 220V
- ✦ 电机功率: 3.5KW
- ✦ 工作宽度: 2500MM
- ✦ 卷取直径: 500MM
- ✦ 计长精度: <1%

### Parameter

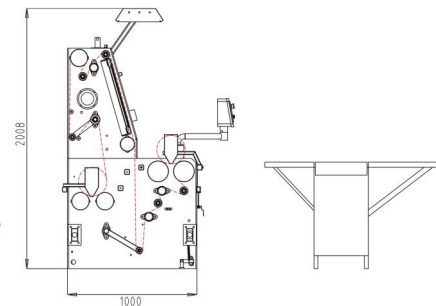
- ✦ Dimension: 2780x1980x1760MM
- ✦ Speed: 0-50M/MIN
- ✦ Power supply: 220V
- ✦ Motor: 3.5KW
- ✦ Useful Wide: 2500MM
- ✦ Rolling diameter: 500MM
- ✦ Accuracy of counting length: <1%

### 技术特点

- ✦ 本产品适用于纺织、印染企业
- ✦ 可检验纬编布料
- ✦ 变频控制, 减少张力, 操作简便
- ✦ 电子磅

### Features

- ✦ This product is applicable for the textile and printing and dyeing enterprises
- ✦ Use for inspect weft knitted fabric
- ✦ Easy control and inverter for adjustment of frequency, reduce tension
- ✦ Equipped with electronic scale



型号: TSM-90  
TSN-90



### 技术参数

- 有效宽度: 2300mm
- 主电机功率: 750W+1/10减速机+变频控制
- 辅助电机: 750W+1/10 减速机+变频控制
- 罗拉电机: 370W
- 液压电机: 750W
- 农车电机: 750W
- 缝边速度: 35m/min;
- 针距: 5mm-15mm,可自由调整
- 空压气要求: 6-8kg/cm3;
- 电源: 三相380V/50HZ
- 外形尺寸: 4270×2800×2710mm

### Parameter

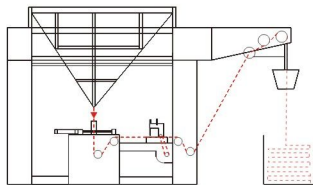
- Useful working width :2300mm
- Main motor power:750W+1/10 speed reducer + inverter control;
- Auxiliary motor : 750W+1/10 speed reducer + inverter control;
- Roller motor :370W;
- Hydraulic pressure motor:750W ,
- Sewing machine motor:750W
- Speed of edge sewing:35m/min
- Needle pitch:5MM-15MM,it could adjust freely.
- Requirement of air pressure : 6-8 kg /cm3;
- Power supply: triphase 380V/50HZ;
- Dimension: 4270×2800×2710mm

### 技术特点

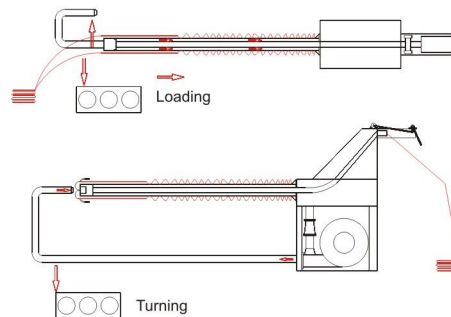
- 本机专门适用于针织布于染色前预定型后将布匹对折后缝钉布边用, 尤适用于预定型后之橡胶弹性布 (LYCRA、剪毛布);
- 红外线眼感应自动追踪液压对边对折;
- 进布自动中心校正, 并附分丝扩幅键将布展平;
- 采用进口缝纫机头, 日本重机Juki;
- 变频、PLC同步控制, 运行稳定;
- 触摸屏控制。

### Features

- Applicable for knitting fabric before dyeing and after pre-setting for double back the fabric ,then sewing the fabric' s edge, especially fits for rubber Stretch Fabrics(LYCRA、 Steam Velour);
- Using infrared electric eyes to track the hydraulic pressure subtense and edge doubling automatically.
- Automatically centering when the feeded, and has the separator equalizer roller to flatten the fabric;
- Adopt imported sewing machine (Juki Japan)
- Inverter、PLC synchro control, moving steady.
- Touch screen panel control machine main function.



型号: TF-01



### 技术特点

- 适用于圆筒布坯染色洗水前翻布加工;
- 双管式设计, 上布、卸布气流方向控制;
- 卸布过程中无损伤和夹痕、布速运行流畅;
- 高速上布, 大上布量设计, 效率高。

### 技术参数

- 型式: 气流式翻布
- 最大上布量: 200KG
- 最大翻布速度: 120MMIN
- 翻布筒尺寸: Φ250×4800MM
- 功率: 7.5KW+0.37KW
- 外形尺寸: 7900×900×2420MM

### Features

- Applicable for fabric turning before dyeing and water washing for tubular fabric;
- Dual-tube design, control the fabric feeding and discharging with air flow;
- Without damage and clamping mark when unloading fabric with smooth fabric movement;
- Feed fabric at high speed, high feeding volume, high efficiency.

### Parameter

- Type: overturning cloth by current
- Max quantity: 200KG
- Max overturning speed: 120m/min
- Size of drum: Φ250×4800mm
- Motor: 7.5kw+0.37kw
- Dimension: 7900×900×2420mm

型号:VS-02



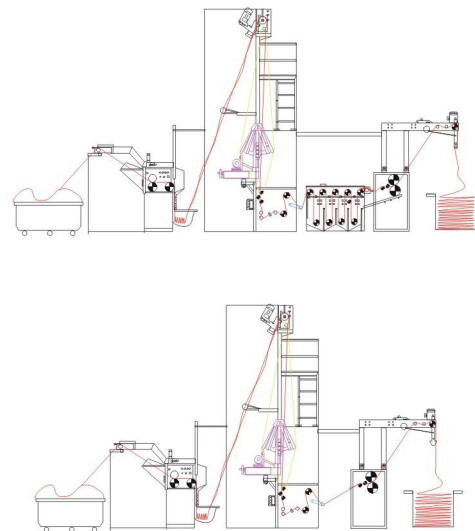
### 技术参数

- ♦ 外形尺寸: 8500X 3500 X 6000 MM
- ♦ 工作幅宽: 2300 MM/2500MM
- ♦ 布速: 100 M/ MIN
- ♦ 电源电压: 380V/50HZ
- ♦ 电机功率: 8 KW
- ♦ 传动方式: 变频传动无级调速, 织物低张力运行。
- ♦ 对中方: 红外线光电检测, 气动驱动对中。
- ♦ 退捻方式: 自动退捻或人工控制退捻
- ♦ 进落布: 绳状进布, 平幅落布。

### Parameter

- ♦ Dimension: 8500X 3500 X 6000 MM
- ♦ Useful Width: 2300 MM/2500MM
- ♦ Speed: 100 M/MIN
- ♦ Power Supply: 380V/50HZ
- ♦ Motor: 8 KW
- ♦ Transmission Type: Variable Frequency adjust, fabric tensionless running.
- ♦ Centering Type: Infrared photoelectric detection, pneumatic driving centering.
- ♦ Untwisting Type: Automatically or Manual
- ♦ Fabric Inlet Form: Rope Form
- ♦ Fabric Outlet Form: Flat Form

### 结构选型 Optional devices



### 技术特点

- ♦ 适用于圆筒针织布或绳状梭织物和针织物染色后剖布退捻开幅压水使用。
- ♦ 进布配小轧车, 自动对线剖布功能, 使得圆筒布剖布、自动退捻、自动对中、展幅后平幅落布。
- ♦ 洗毛槽采用循环式过滤, 高压喷淋, 自动排出毛灰, 节约用水。
- ♦ 整机机架采用304不锈钢材质。
- ♦ 选配: 自动转盘辅助, 使解捻更加容易。

### Features

- ♦ Suitable for tubular fabric to slit the fabric into finished fabric or detwist rope form fabric after dyeing to auto slitting,detwisting and squeezing.
- ♦ Fabric input part equipped with small padder,auto slitting device to slit the tubular fabric into open width fabric, after that to auto detwist, centering,expanding fabric and then flat fabric to cloth car.
- ♦ Washing tank using cycling filter and high pressure spray equipment, auto exhaust cloth wool,water saving and efficient.
- ♦ The whole machine frame is made of stainless steel 304.
- ♦ Optional: automatic rotary tray , easier to untwisting;

型号: VS-01

针织机械业主要制造商之一



**技术特点**

- ◆ 适用于纯棉、化纤等圆筒织物进行快捷的剖幅；
- ◆ 垂直进布，湿布、干布均可开幅；
- ◆ 减少张力，消除皱折和夹痕；
- ◆ 变频控制，操作简单。

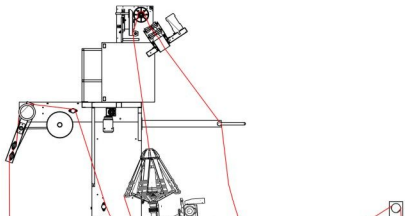
**Features**

- ◆ Suitable for the speedy cloth-cutting and breadth-opening of pure cotton cloth, chemical fiber and other tubular fabric;
- ◆ The cloth can be sent uprightly, wet and dry cloth can be breadth-opened;
- ◆ Reduce knitting fabric tension, dispel the folding trace;
- ◆ It is convenient to operate with varied frequency.

**技术参数**

- ◆ 外形尺寸: 2500×3000×4800MM
- ◆ 布速: 0~80M/MIN (变频可调)
- ◆ 电源电压: 380/220V
- ◆ 电机功率: 传动电机1.5kw, 开幅电机0.37kw  
调幅电机0.2kw
- ◆ 工作宽度: 2300MM
- ◆ 进出布方式: 圆筒进布、平幅出布

**Parameter**



型号: VS-03



**技术特点**

- ◆ 广泛用于棉、麻、毛、化纤及丝绸等织物于绳状煮炼、漂白及染色后将绳状织物退捻展 开成平幅。
- ◆ 是印染行业织物进行绳(束)状煮炼、漂白、染色后脱水(轧车)、退捻、开幅(平幅吸水)、烘干、定型工艺中理想的专用设备，提高生产效率；
- ◆ 其采用变频调速、操作简单方便；
- ◆ 自动退捻，优选对中器，超薄及柔滑状织物亦可退捻；
- ◆ 占地面积小，高度适中，具有稳定的整机性能。

**Features**

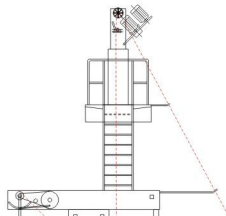
- ◆ Suitable for cotton, linen, fiber towel and silk which could be untwisted from rope form fabric into flat form fabric after rope form fabric boiling off, whiten and dyeing;
- ◆ Ideal equipment for rope form fabric to scouring, whiten, dyeing after extraction, detwist, scutching, drying, setting in printing and dyeing industrial, improve production Efficiency;
- ◆ Inverter control, simple operate;
- ◆ Automatic untwisting device, centering device, also for thinness and softness fabric to untwist.
- ◆ Little occupation area, proper height, stable performance;

**技术参数**

- ◆ 外形尺寸: 4500×3400×6000MM
- ◆ 工作幅宽: 2300MM, 2500MM
- ◆ 布速: 100M/MIN (变频可调)
- ◆ 电源电压: 380V
- ◆ 电机功率: 4KW
- ◆ 退捻方式: 自动退捻、或人工控制退捻
- ◆ 对中方式: 红外线复合对中
- ◆ 传动方式: 交流变频调速
- ◆ 进落布方式: 绳状进布, 摆幅落布

**Parameter**

- ◆ Dimension: 4500×3400×6000MM
- ◆ Useful Width: 2300MM, 2500MM



型号: FH-01



### 产品用途

- **拉幅定型机出布区**  
喷头均匀加湿装置在拉幅定型机出布区加湿, 则可以使用使织物均匀快速地达到所需要的回潮率和降温。
- **拉幅预缩的进布区**  
在预缩机的进布区通过施加一定量的液体可使布匹以最快的速度得到稳定的含湿率, 从而提高布匹的缩水效果, 直接地讲可以大大提高生产效率。
- **烘干机出布区**  
通过一定量的给湿可使布面温度快速降到60摄氏度一下, 避免了黄斑现象的产生。

### 技术特点

- 喷盘式加湿系统能将水或液体均匀地、定量地喷射在织物上。
- 纬向全幅均匀、无接触给液、无液滴及水迹形成。
- 给液量随布速的变化而精确调节, 保证前后液量一致, 经向均匀。
- 无张力处理织物, 不会改变织物结构。
- 机台安装容易, 占地少, 使用寿命长。

### 技术参数

- 恒定旋转速度的喷盘喷射出的液滴极为精细, 液滴大小在30-70微米。
- 一只喷盘架给液或给水量, 每米织物门幅, 每分钟为15-300毫升。
- 工作宽度: 1000-2800mm

### Application

- **Outlet of Stenter Stereotypes machine**  
Humidifying in this section,ensuring fabric enrich with humidity and loses excess heat through the uniformly and high speed drops.
- **Inlet fo Stenter and Pre-shrinking machine**  
Pre-humidifying treatment,liquid sprays on the fabric in pre-shrinking section, the fabric immediately obtain a certain humidity rate,improve the shrinkage effect,make the system absolutely efficient and reliable.
- **Drying machine in outlet section**  
Pass through the water, fabric is rapidly cooled down below 60°C, avoid the phenomenon of macular.

### Features

- Injection humidifying system can jet the water or liquid on the fabric evenly and quantitatively.
- No contact, feeding liquid uniformly, and no liquid drop and water mark coming out.
- The quantity of liquid fed regulates linearly with the variety of cloth speed ,ensuring the uniformity of the fore-after radial liquid quantity.
- No tension treatment, not changing the structure of fabric.
- Easy to install, less floor area,long service life.

### Parameter

- In constant rotation speed of the injection system, the drops are extremely small, it' s around 30-70 um.
- The quantity of feeding liquid or water of one injection frame, per-meter width fabric:15-300 ml/min.
- Useful width:1000-2800mm

型号: TFS-02



### 技术参数

- 外形尺寸: 3500×2500×2400MM
- 布速: 0~80MM/MIN (变频可调)
- 电源电压: 380V
- 电机功率: 传动电机1.5kw, 开幅电机0.37kw, 调幅电机0.55kw
- 工作宽度: 2200MM
- 进出布方式: 圆筒进布、平幅出布

### Parameter

- Dimension: 3500×2500×2400mm
- Speed: 0-80m/min(Adjusted freely)
- Power supply: 380V
- Motor:1.5kw(Transmission motor)  
0.37kw(Breadth-opening motor)  
0.55kw(Adjusting-breadth motor)
- Useful width: 2200mm
- Way of cloth in and out:tubular in, flat out.

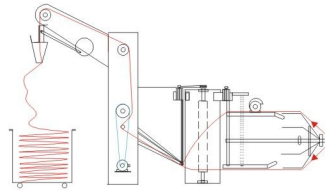
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### 技术特点

- 适用于染整厂、定型加式厂、抓毛、剪毛、磨毛、摇粒加工厂;
- 本机对纯棉、化纤等圆筒织物进行快速的剖幅, 经摆幅成平幅叠状, 方便下一步工艺整理;
- 采用变频调速, 脚踏控制, 操作简单方便;
- 无夹链式, 消除压痕。

### Features

- Suitable for dyeing and finishing factories, fleece,polar fleece and shearing processing factories;
- The machine can slit the cotton cloth, chemical fiber and other tubular fabric,make the cloth flat then pile it to convenient the next step operation;
- It is convenient to operate by varied frequency to adjust speed, controlled by footboard;
- Clamp roller-free type, prevent pressing marks.



型号: FR-90(2300)



### 技术参数

- 外形尺寸: 3100×2100×2800MM
- 工作宽度: 2200MM
- 电机功率: 0.75kw
- 布速: 0~50M/MIN
- 电源电压: 220V

### Parameter

- Dimension: 3100×2100×2800MM
- Useful width: 2200mm
- Power: 0.75kw
- Speed of cloth: 0-50m/min
- Supply power: 220V

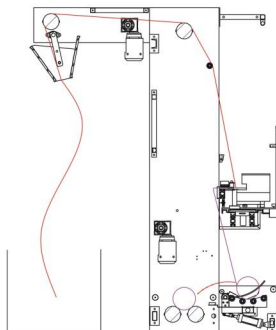
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### 技术特点

- 适用于起毛厂、印染厂将坯布解布、落布;
- 变频控制, 操作简便;
- 摆幅出布, 方便下工序操作。
- 自动接布农车, 布槽推布功能。

### Features

- Applicable for unfastening and delivering fabric for fuzz factory, printing and dyeing factory;
- Frequency speed control, simple and convenient operation;
- Discharge fabric with swaying, convenient for the operation for next procedure.
- Automatic fabric sewing machine, cloths push into fabric bucket function



型号: FR-90(2200)



### 技术特点

- 适用于起毛厂、印染厂将坯布解布、落布;
- 变频控制, 操作简便;
- 摆幅出布, 方便下工序操作。

### Features

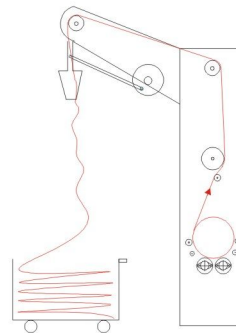
- Applicable for unfastening and delivering fabric for fuzz factory, printing and dyeing factory;
- Frequency speed control, simple and convenient operation;
- Discharge fabric with swaying, convenient for the operation for next procedure.

### 技术参数

- 外形尺寸: 2500×1600×2400MM
- 工作宽度: 2200MM
- 电机功率: 0.75kw
- 布速: 0~50M/MIN
- 电源电压: 220V

### Parameter

- Dimension: 2500×1600×2400mm
- Useful width: 2200mm
- Power: 0.75kw
- Speed of cloth: 0-50m/min
- Supply power: 220V



型号: THE-01



#### 技术特点

- 适用于纺织印染, 主要对机织织物、针织布、成衣、绞纱等脱水。
- 机盖开关使用气动保护装置, 确保操作安全及机体寿命。
- 优质不锈钢内、外笼, 大容量、高脱水率、低能耗, 安静平衡;
- 自动系统采用先进可靠变频控制, 取代机械刹车, 减少机械维修率。
- 自动计时、自动刹车, 转速可按需要选择设定;
- 另可选全不锈钢进出落布架, 操作更方便。

#### Features

- Applicable for textile, dyeing and printing factory, use for woven fabric, knitting fabric, garment, skein to dewater;
- Pneumatic lid device for safe and convenient operation;
- High quality stainless steel inner and outer basket, large capacity, high efficiency, low energy consumption, silence and balance;
- Inverter control system instead of machine brakes, could reduce technical maintenance greatly.
- Automatic timing, automatic braking, varied revolving speed based on requirement;
- Optional: stainless steel fabric loading and unloading device.

#### 技术规格 Specifications

型号 Model	内笼直径 Diameter of Basket	内笼高度 Height of Basket	内笼容积 Basket Contents	容量 Capacity		电机功率 Motor Power	转速 Speed Rpm	外形尺寸 Dimensions (mm)
				干料容量 Dry	湿料容量 Wet			
THE-01-800	800 mm	500 mm	250ltr.	50kgs	150kgs	2.2	750 - 960	1450 × 1150 × 1080
THE-01-1200	1200 mm	600 mm	650ltr.	110kgs	350kgs	5.5	750 - 960	1800 × 1600 × 1220
THE-01-1500	1500 mm	600 mm	1000ltr.	200kgs	600kgs	10	750 - 960	2150 × 1800 × 1300
THE-01-H1500	1500 mm	700 mm	1200ltr.	220kgs	650kgs	10	750 - 960	2150 × 1800 × 1400
THE-01-1800	1800 mm	800 mm	1900ltr.	320kgs	1000kgs	15	600 - 750	2550 × 2200 × 1530
THE-01-2000	2000 mm	800 mm	2400ltr.	400kgs	1200kgs	18.5	600	2900 × 2400 × 1650

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型号: CL-5000



#### 技术参数

光源	色温	厂商	光源	用途
D65	6500K	GE/PHILIPS	平均D65日光	国际标准人工日光
Tl84	4150K	PHILIPS	三基色萤火	欧洲日本商店光源
CWF	4200K	GE/PHILIPS	冷萤火	美国商店光源
UV	/	GE	紫外光	紫外线光源
A/F	2856K	GE/PHILIPS	夕阳光、黄光源	比色参考光源
U30	3000K	PHILIPS	暖白光	另一种美国商店灯

可提供其它型号标准光源D50、D75、TL83等特殊光源及进口配件  
可根据客户要求订做特殊型号标准光源箱

#### Parameter

Illuminating Source	Color Temperature	Manufacturer	Light Source	Purpose
D65	6500K	GE/PHILIPS	Averaged north-window light	International standard manual light
Tl84	4150K	PHILIPS	Tricolor fluorescence	light for European and Japanese shops
CWF	4200K	GE/PHILIPS	cold fluorescence	American light source
UV	/	GE	ultraviolet ray	Ultraviolet ray light source
A/F	2856K	GE/PHILIPS	Sunset Light Yellow light source	Referenced light source
U30	3000K	PHILIPS	warm white light	Another light for American shop

Offer other types of Illuminating Source such as D50,D75,and D83 and Impted fittings.  
Accpet the order of special types of Illuminating Source cabinet according to the clients' requirement.

#### 适用范围

- 纺织品、印染、服装、辅料、染料、颜料、陶瓷、皮革、印刷、塑胶、油漆、油墨、摄影、食品、包装等其它颜色领域;
- 此检测设备提供准对色环境, 专业特殊光源, 从而保证试样、生产、质检、验货的颜色品质。

#### Features

- Suitable for all industries and applications where there is a need to maintain color consistency and quality-e.g. Textile, Clothing, Ceramics, Printing and Dyeing, Foodstuffs, Inks, Plastic, Photography, leather, and Packaging;
- Offer stander color-checking environment and professional special illuminating Source to ensure optimum consistency of viewing conditions.