

# MB551W恒张力验卷机

## MB551W CONSTANT TENSION INSPECTION & ROLLING MACHINE

### ► 用途

MB551W型系列验卷机主要用于针织面料及无纺布等要求恒张力检验及卷取的织物进行检验并平幅卷筒，允许输入圆卷或折叠式织物。

### PURPOSE

MB551W inspection and rolling machine is mainly used for knitting and non-woven fabrics than require constant tension inspecting and rolling in fullwidth. It allows to feed fabric in roll or folded way.

### ► 特性

- 1、采用多组变频无级同步变频调速；
  - 2、多组轻型调节升降滚筒，分别调节各组马达速度，确保送布及卷取织物在恒张力下输送。
  - 3、光电控制织物自动齐边；
  - 4、采用可修正电子计长仪（有计米、码、定长及累计等功能，并可显示验卷速度）；
  - 5、国内首创利用辊筒差速专用装置随意调节卷织物的松紧程度；
  - 6、操作盒可随意转动，操作方便、舒适；
  - 7、配有自动停车光电；
- 可选配成布检验数据采集与处理系统、打印装置、电脑控制系统；  
可选配电子秤重及自动裁剪装置。

### FEATURES

- 1、Frequency variation, stepless speed adjustment for controlling the inspection & rolling speed;
  - 2、Multiple sets of light adjust the lifting cylinder, adjust the set motor speed, respectively, ensuring that feed and winding fabric under tension transmission
  - 3、Photoelectric device for automatic edge-alignment;
  - 4、The advanced electronic counter meter in china for the counting of the fabric length (amends, determines and totalizes the fabric length in metre, yard as well as dispalys the rolling speed) ;
  - 5、Pioneered the use of special equipment for roller differential adjusted volumes of fabric tightness inspection;
  - 6、Action box is free to rotate, easy and comfortable;
  - 7、Equipped with automatic stop optoelectronics;
- Optional test data acquisition and processing system, printing device, computer control systems;  
Optional electronic weighing and automatic cutting device.

### 规格 SPECIFICATIONS

型号 Model number	MB551W
最大卷布直径 Max diameter of fabric rolls	500mm
工作幅宽 Working width	2000-2600mm
验布速度 Speed of rolling	5-60m/min
卷绕齐边误差 Edge-aligning error for rolling	≤10mm
织物最大计长误差 Max error for fabric length-counting	±0.5%
机械尺寸 Dimensions (LXWXH)	3300X3100X2000mm(260型)
重量 Weight	1000-1200kg

注：以上机器工作幅宽可增至4,000mm  
Working width can be up to 4,000mm

