GE228型

双层伺服控制花经轴高速整经机

GE228 Double Pattern Beams Servo-Controlled Warping Machine



GE228型双层伺服控制花经轴高速整经机集计算机、人机界面伺服控制为一体的高性能整经机,适用于拉舍尔型多梳栉经编机花 经轴的整经工艺。该机设计先进,性能稳定,可靠。适用于棉、涤长丝、低弹丝、粘胶丝、棉纱、腈纶纱等短纤纱的整经。

GE228 Double pattern beams servo-controlled warping machine is equipped with computer and man-machine interface servo controlling units and used for warping technology for pattern beam of Raschel multi-shuttle warping machine. It is suitable for warping polyamide and polyester filament, low elastic polyester fiber, viscose and short-fiber yarn such as cotton yarn.

主要技术参数

- 1、整经线速度: 0-300米/分钟
- 2、经纱横向移动范围: 15-150(毫米)
- 3、适用经轴长度:75"-132"(英寸)
- 4、整经头数:120锭(可根据用户需要定做)

Main Technolongy Parameter

1.Warping speed: 0-300(n/min).

2. Horizontal moving range of warping yarn: 15-150(mm).

3.Warper beam length: 75"-132" inch.

4. Warper creel capacity: 120 cones (or at customer's options).

主要特点

- 1、采用先进的伺服驱动控制系统,驱动大导致滚珠丝杆进行精确排线。
- 2、全新的友好人机界面,触摸屏具有工艺数据管理等功能,操作方便。
- 3、具有单、双层分别记录和同步控制功能。
- 4、具有断电保护,加速制动功能。
- 5、经纱横移范围随轴经增加自动减少,形成锥形体,纱线成形美观。

Main Features

- 1. The machine adopts advanced servo driving controlling system to drive big ball bearing pole to arrange the yarn accurately.
- 2. New man-machine interface can manage the techniques data operate easily.
- 3. The machine can record the information of single and double layers and control synchronically.
- 4. The machine has protection function when power-failure a nd it can break quickly.
- 5. Horizontal moving range of the warping yarn becomes less automatically when the diameter of beam becomes more. It forms a taper and looks beautiful.