



# PLS-2300

*Programmable X-Y laser cutting  
and marking system*



1.



2.



3.



watch the video

1. Ultraviolet marking
2. Laser cutter and UV marker
3. 15 Windows-based touch screen

- Firestar 80 W air-cooled high speed cutting laser.
- 180 micron UV ink marker unit for fast marking of hems and ring positions.
- Cutting and marking width of 320 cm, in combination with customer specified length in sections of 150cm, allows for a large cutting surface.
- Variable adjustable 0-point with laser pointer eases the positioning of the cutting laser.
- Servo-controlled movement for a high degree of accuracy.
- Low-power alignment laser to square panels and patterns.
- Optional: Exhaust ventilation with activated carbon filter.
- Optional: Barcode interface, for import of .txt / .dxf files and .xls table reading.
- Production capacity: 15 - 20 Roman blinds per hour\*.
- Technical specifications:
  - Dimensions: 450 cm wide, length built to order
  - Electric: 380 V, 3 phase, 7500 W, 16 A
  - Air: 5 bar, 1 L per cycle

*\* capacity strongly dependent on the operator.*