

## **TECHNICAL SPECIFICATION**

## Item 103XSV0001

## **Textile Fabrics Bias & Cross Cutting & Splicing Line**

The line consists of the following equipment:

- Let-Off unit
- Festoon
- Cutting Machine
- Splicing Table
- Vacuum Transfer System
- Feed Conveyor
- Autom. Splicer
- Take-off Conveyor
- Surface Winder
- Double Let-off unit
- Transversal cutting unit
- Recovery table
- 4 station Wind-up unit
- Option: Crane system

A member of the Pelmar Group Pelmar Engineering Germany GmbH

Manufacturer:	BERSTORFF
Year of Manufacture:	1999
Material Width:	1550 mm
Material Roll diameter:	1100 mm
Liner Width:	1600 mm
Liner Roll diameter:	610 mm
Square shaft:	40x40x2200 mm
Cutting angle:	0 – 50 degrees
Knife diameter:	95 mm
Knife rotary speed:	11500 rpm
Knife advance speed:	120 m/min
Transport table width:	1700 mm
Material Splicing width:	1250 mm
Material thickness:	0.6 – 1.5 mm
Winding Width:	1250 mm
Winding Roll diameter:	500 mm
Liner Winding Width:	1400 mm
Liner Winding Roll diameter:	250 mm
Winding shaft:	40x40x1730 mm
Power supply:	400V, 50Hz, 3ph
CE certified:	Yes
Total weight:	22,000 kg

























