



Technical data

Working width	Up to 1 200 mm
Board number	4
Needles density	3 660 needles / m working width & board 7 000 needles / m working width & board
Speed	Up to 1 200 strokes / min



Available needles

Standard Tristar, gauge 38 – Up to 800gsm – fibers from 6 to 10 denier
Effective even with high speed

Cross-star, gauge 38 – fibers from 6 to 10 denier
For high density products

Conical, gauge 40 – fibers from 1,5 to 6 denier

Ideal for recycled material (Cotton, wool, aramid...). Also, effective for basis weight higher than 1000gsm Others on demand

Basis weight From 50 to 2000 g/m²

Maxi line speed 20 m/min

Movements Upward stroke
Downward stroke
Alternate stroke

Upstream and downstream equipment

Upstream equipment

- Card + crosslapper
- Spunbond + crosslapper
- Airlay
- Unwinded product

Downstream equipment

- Winder

Description

Compression of the product thanks to SFD

