

Bias Cutter & Splicer Lines

Bias Cutter & Splicer Lines

For PCR / LT / TBR tires

Intereuropean has a long experience in design and development of automatic and semi-automatic Bias Cutter and Splicer Lines for steel and textile cord plies.

There are various types of bias cutters with many configuration options:

- Fully automatic cutting and splicing
- Automatic cutting and manual splicing
- Chafer/strips let-off and preassembling in-line
- Various cutting angle and material width ranges

Every machine configuration is designed according to the customer's specifications.

Fully automatic Bias Cutters and Splicers for PCR tires are available in overlapped splice and butt joint configurations.

Line speeds of up to 18 pcs per minute can be achieved in fully automatic mode.

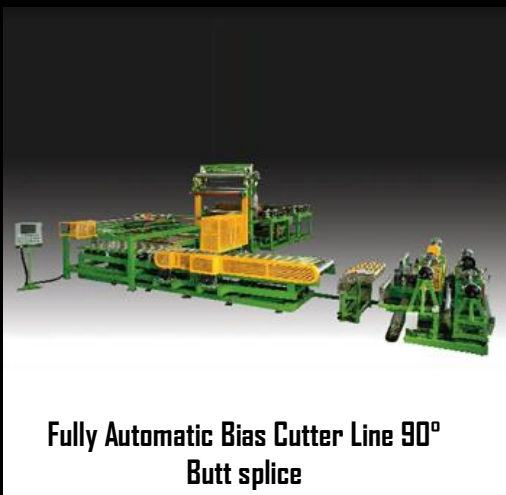
Manual splicing configurations for low angle cutting lines are equipped with automatic cutting angle and cutting width adjustment systems, vacuum conveyors and auto speed control functions.



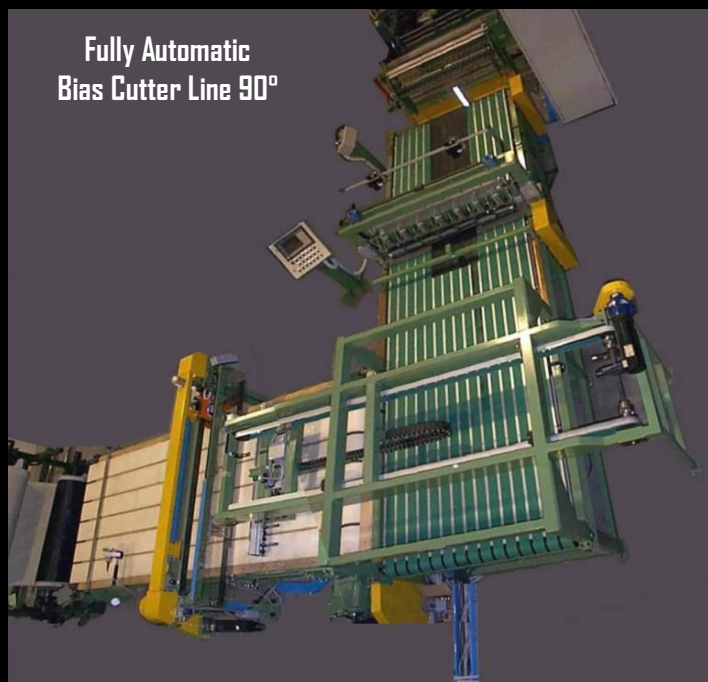
Fully Automatic Bias Cutter Line 90°



**Automatic Bias Cutter & Splicer Line
90° +/-5°**



**Fully Automatic Bias Cutter Line 90°
Butt splice**



**Fully Automatic
Bias Cutter Line 90°**

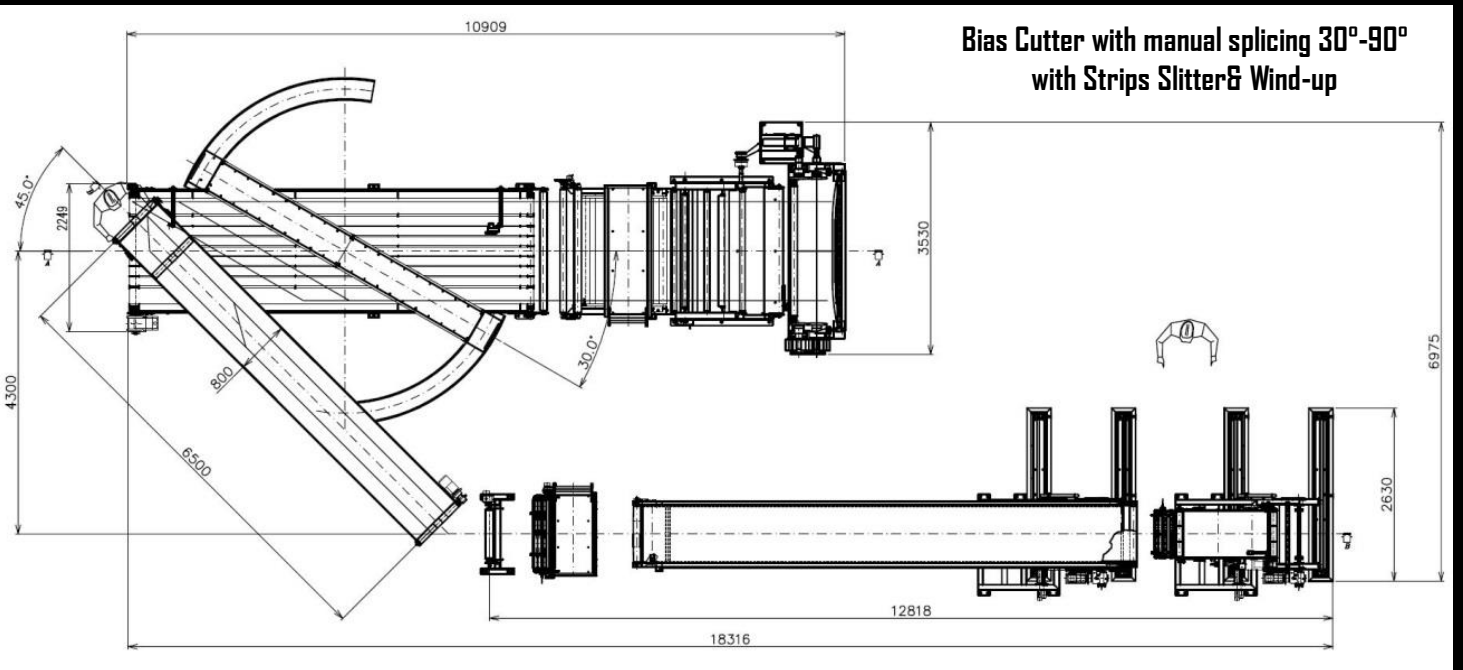
Bias Cutter & Splicer Lines



Bias Cutter with manual splicing 80°-90°



Bias Cutter with manual splicing 45°-90°
with Strips/Chafer Slitter Line



Bias Cutter with manual splicing 30°-90°
with Strips Slitter & Wind-up

Bias Cutter with manual splicing
45°-90°



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