



Control Systems

CORRUGATOR

~ Automatic splicing control

AL~GAR
Global Corrugated Engineering Solutions



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~ Automatic splicing control

The control's functioning is based on the calculation of the reel's diameter and the execution of the splicing order on ending the last metres of paper.

Its main characteristics are as follows:

- Minimum metres remaining in the finished reel. Between 5 and 10 metres.
- Real time calculation of the metres left in the reel in production.
- Automatic trigger of splicing signal on finishing the reel.
- On-screen report of the related data:
 - Diameter and thickness.
 - Initial metres and the reel's width and weight. Manual or automatic data entering.
 - Metres of paper remaining in the reel.
- Capable of operating at any line speed.
- Adaptable to any splicer.
- System control by touchscreen.
- The system may be integrated with "splicing synchronisation" and the "reel management".