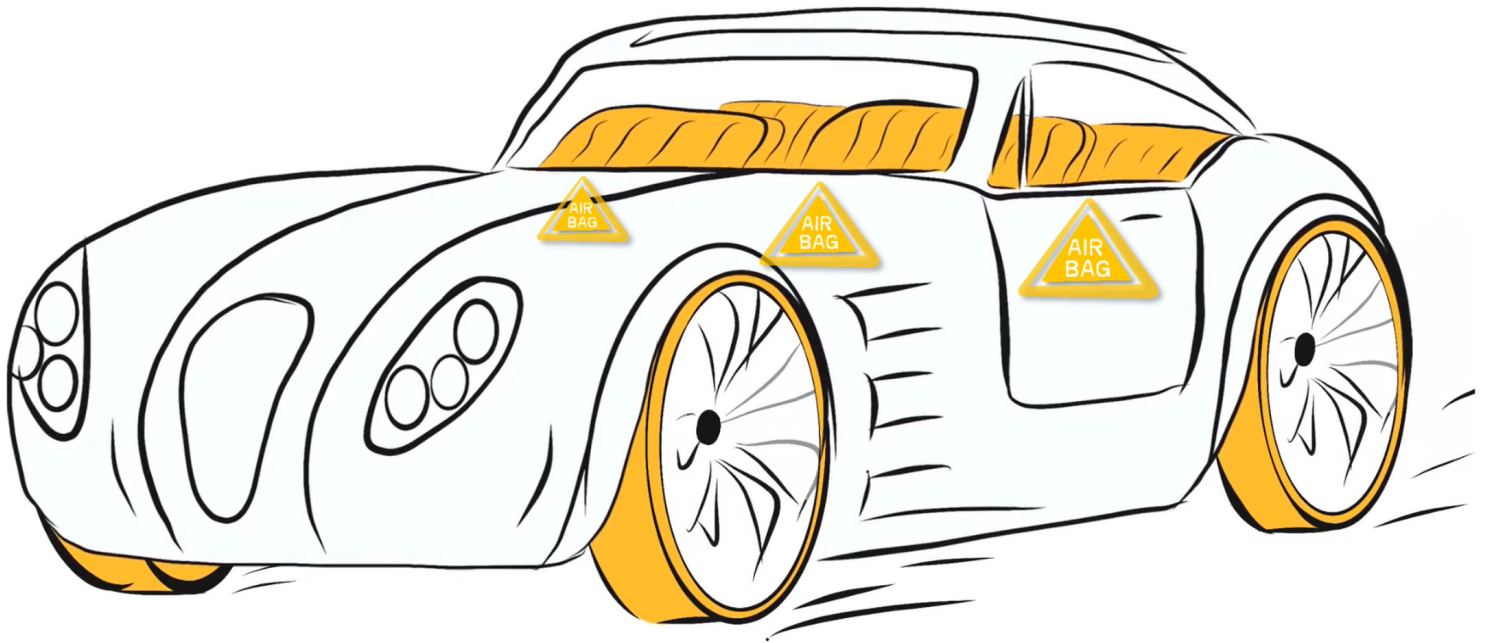




Loepfe

ZERO-DEFECT MANUFACTURING THERMAL CUTTING FOR AIRBAG FABRICS



Weavers take no risk and rely on WeftMaster[®] CUT-iT.
Ready for more safety?

Ready for more safety with WeftMaster® CUT-iT

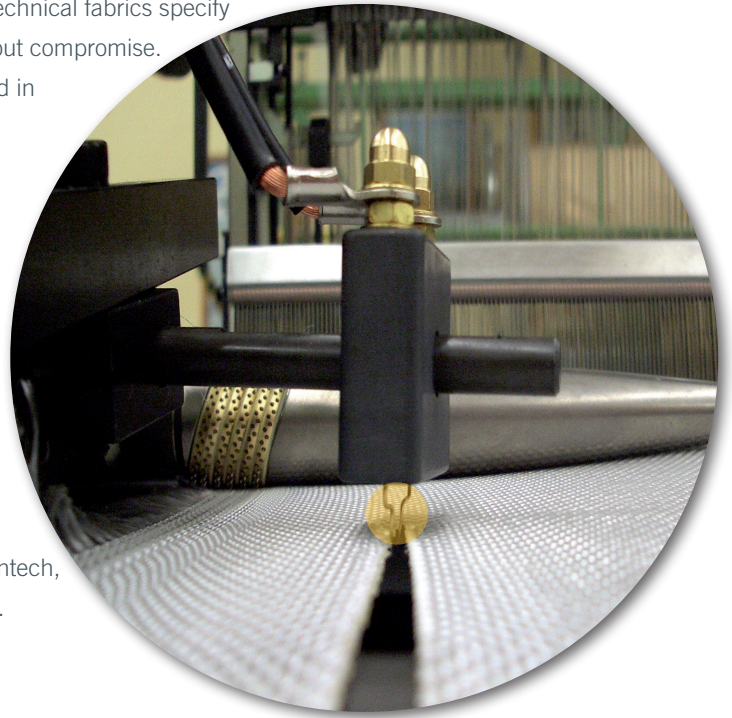
+ DIGITAL TEMPERATURE CONTROL FOR PERFECT SELVEDGES

WeftMaster CUT-iT for airbag fabrics. In case of the unexpected while driving a car, people are relying on airbags for their life protection. Hence, airbag fabrics must have flawless quality. Renowned weavers of airbag fabrics take no risk; they rely on Loepfe's WeftMaster CUT-iT to ensure their top quality fabrics have a perfectly defined and uniform selvedge.

Making use of the unrivalled features of WeftMaster CUT-iT during the fabric production process ensures a quick return on investment for safety-critical products such as airbags. The applications where CUT-iT improves a product's quality are not limited to this showcase. All over the world, producers of high-end technical fabrics specify WeftMaster CUT-iT of Loepfe to guarantee a fabric selvedge without compromise. A top quality and uniform selvedge is highly valued when the yield in post processing is dependent on it.

Coated fabrics such as tarpaulins or sailcloth can only be perfect if the base material used has top aspect selvedge guaranteed by WeftMaster CUT-iT.

WeftMaster CUT-iT offers precise controllable settings for Loepfe's hot wire cutters. The unit memorizes settings for later use. The client-server mode is very useful on tape weaving machines. WeftMaster CUT-iT has no analog controls like other controllers and hence has a better resistance to tampering. This recently developed product of Loepfe is highly demanded in cleantech, medtech, geotextiles, automotive and many more high-tech areas.



+ MEETS YOUR NEEDS

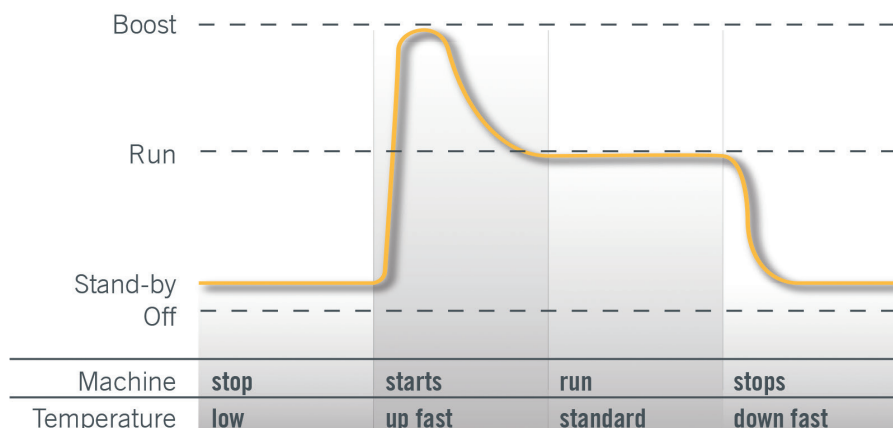
All applications with a high quality demand benefit from this innovative solution.

- Perfect results for sensitive and finest fabrics such as medical filters and screen printing meshes
- Constant high-quality selvages for dense or heavy fabrics like carpet backings, airbags, geotextiles and 3D
- Precise performance for maximum safety at fast machine starts and stops
- Cuts coarse fabrics into numerous ribbons thanks to Client-Server functionality

+ FACTS & FIGURES

Thermal cutting from thin and light to dense and heavy synthetic fabrics with WeftMaster CUT-iT

- One control unit operates up to four hot wire cutters at highest power
- 10 user-defined settings are addable to the 5 predefined
- Over 100 hot wire cutters can be controlled in Client-Server mode
- Easy retrofit solution for all weaving machine types and WeftMaster TC1
- Runs from industry standard 24V power supply



Temperature control

+ WEAVING SOLUTIONS

Loepfe is accredited supplier of all well-known weaving machine manufacturers. Our WeftMaster is the leading technology and always sets new standards. In addition to countless proven products, there are always innovative new developments which increase quality and productivity.

+ BUILT TO CONTROL

- Optical yarn defect sensor WeftMaster FALCON-i
- Yarn stop motion WeftMaster FWL
- Short weft detector WeftMaster KBW
- Knot detector WeftMaster KW
- Weft thread brake WeftMaster SFB
- Weft stop motion WeftMaster SW
- Thermal fabric cutting WeftMaster CUT-iT

+ LOEPFE BROTHERS

Loepfe is part of the SavioGroup and the world's leading manufacturer of electronic control systems for the textile industry. Machine manufacturers as well as spinning and weaving mills around the world rely on our innovation at the highest level, quality made in Switzerland. Built to be on top.

SPINNING SOLUTIONS

BUILT TO SEE MORE

WEAVING SOLUTIONS

BUILT TO CONTROL

Connect with the Loepfe world



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Subject to technical modifications

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