



LaserPin

Perforation Equipment
since 1949



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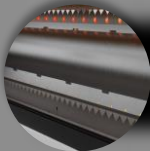
LASER PERFORATION

Our innovative laser technology is designed to produce nano perforations and precision incisions on films. Laser is the ideal solution for creating applications that satisfies new demands of various sectors.



CROSS PRE-CUT

Pre-cut application is often used to provide an easy-opening method and to enable a facilitated tear-off. Our units are capable for processing a wide range materials on a moving web.



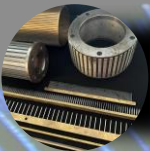
MICRO PERFORATION

We are able to offer a wide range of micro perforation units with interchangeable needle cylinders. LaserPin, has two different processes for micro perforation; hot or cold. Heritage of Miatex.



FIBRILLATION

In the early 1950s, fibrillation was the first process to be developed by the company. Over the years, LaserPin has continued to manufacture bars, cylinders, thread guides and complete shafts.



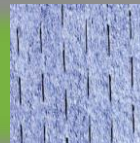
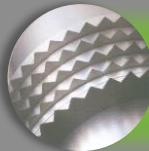
MACRO PERFORATION

The versatility of the LaserPin macro-punching systems can satisfy even the most specific needs, such as closely spaced holes, high speed productions, perforation of complex materials or shapes.



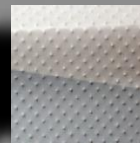
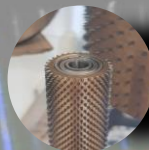
MULTI-CUT LONGITUDINAL

"Panther 100", our multi-cutting machine, can easily produce a huge variety of cutting patterns with its toothed circular blade system. Blades manufactured custom to cover any requirements, thus variable in size, shape and number of teeth.



PINNED EMBOSSING CYLINDERS

Pinned embossing cylinders and units, using either a hot or cold process, our manufacture can easily apply embossing patterns to a wide range of materials. Our technology is capable of working with both high- and low-density materials, even at high speeds.



COMPLETE SYSTEMS

To support and optimise the working process of the units we offer, our company manufactures unwinding and rewinding machines. Each complete system can be designed to meet specific customer requirements and include several processing units.

