

LASER PERFORATION UNIT



Key Unit Capabilities:

- Proficiency in processing a wide variety of materials
- High and adaptable web speeds, including standstill and "on the fly" operations
- Accommodation of various diameters and lengths for scoring, cuts, and holes
- Tailoring of patterns to meet specific requirements
- Diverse array of supporting structures designed to seamlessly integrate with nearly all prevalent host machines on the market
- Intuitive and straightforward operational and maintenance procedures
- Utilization of durable components with global service coverage

Model	FST-LSR
Description	Double structure, two laser attachment surfaces, monobloc
Application field	Slitter - Rewinder
Width range, in mm	500 - 2500
Hole diameter range, in micron	80 - 250
Minimum distance between centre holes TD, in mm	20
Material max speed, in mpm	250
Laser lines, in nr	8
Material max thickness, in micron	250
Maximum installed power, in kw	16
Compressed air, in bar	5