FLAT BED - METAL LASER SOLUTION



A COMPACT FIBRE LASER SOLUTION WITH EXTENDED CAPABILITIES



FINE AND HIGH-CONTRAST LASER MARKING. ERGONOMIC AND RELIABLE MACHINE.

Ideal for industrial parts marking and identification plates, accurate cutting of thin metallic parts and engraving gifts, jewellery, trophies and awards, pens, tankards.

- Excellent results on steel, stainless steel, titanium, aluminum, carbide, silver, gold, brass, ceramics, ABS.
- The LS100EX Fibre solution specializes in engraving on a full range of metals - no need to apply special consumables to the surface. Excellent results on ABS plastics, etc.
- Easy to set-up in an industrial or commercial environment. Its 610 x 305 mm (24 x 12 in.) marking area is ideal for series of small objects, large objects and matrices: productivity guaranteed.
- The machine design maximizes user comfort: easy-access, front opening makes loading and adjusting jobs effortless. Its point n' shoot function allows for quick, error-free set-up. The autofocus feature ensures precise engraving results.
- An ergonomic LCD control panel and shortcut functions streamline workflow tanks to the selection of the job to engrave in the queuing.
- A range of fumes exhausts to preserve the working environment in perfect condition.
- Optional accessories extend the LS100Ex Fibre's capabilities and your business opportunities: cylindrical attachment, vacuum table to secure thin materials in position, plus a full range of lenses for high definition engraving.
- Driven by LaserStyle, professional interface, Graphic level delivered as standard with the Fibre solution. Its makes job creation easier than ever. Marking parameters are saved with each job design for future use.

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LASERSTYLE GRAPHIC as standard

DIMENSIONS & UTILITIES

Overall machine size: 1025 x 725 x 450 mm (40x29x18 in.) Net weight: 75 kg (165 lb)

OPTICS

- 3.0 in. lens as standard

- 2.0 – 4.0 in. Optional

MACHINE SUPPORT

Floor stand support which can integrate the ES device

FUMES EXHAUSTS

- ES10, ES30 (floor stand devices)

- LE150HP (integrated device)

WORKING TABLES

- Vacuum table for thin material

- Floating pin tables
- Honeycomb table

CYLINDRICAL ATTACHMENT

- Diam. 3 - 130 mm (0.1 - 5 in.) - Max. length item 500 mm <u>(20 in.)</u>



