TECHNICAL FEATURES

SCRIBE 50X30 U STANDARD

- Scribe marking unit, silent and compact, with small dimensions, especially designed for integration in production lines.

ADVANTAGES

- Silent, improves comfort in the working environment and for the operator.
- Minimum dimensions, making it the smallest scribe marking machine in its category on the market.
- Great reliability, uninterrupted productions and lower maintenance costs.
- Highly robust and long-lasting, thanks to the high quality of its components.
- High marking speed, for all kinds of materials and hardnecesses up to 62HRC.
- Mark verification with encoders.
- Circular connector that facilitates assembly and disassembly.
- Bi-color LED, visual information on the machine’s status.

CHARACTERISTICS

- 50 x 30 mm marking area.
- Mark depth, up to 0.2 mm.
- Up to 3-bar air pressure.
- Speed up to 12 characters/second.
- Hardness of materials to mark up to 62HRC.
- Wide range of characters, from 0.1 mm to complete area.
- Marking alphanumeric codes, logotypes, DATAMATRIX™, QR codes, etc.
- R40B marking cylinder.
- Possibility of using different punch shapes.
- Telescopic plate protection system.
- Built-in encoders to verify the mark.
- Bi-colour LED provides information on the machine’s status.
- Built—in circular connector that facilitates maintenance.
- 2.5-meter robotics cable, with customisation possibilities.
- Connection with COUTHsmartbox control unit for integration into production lines (see technical file for more information).
- PC edition software.

Area | Dimensions (mm) | Weight | Depth
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50 x 30 | Width 156 | Depth 147.5 | Height 290.8 | Kg 9.2 | Maximum 0.2 mm

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