I TECHNICAL SPECIFICATIONS



SCRIBE 80x80 U STANDARD

INTEGRABLE · SCRIBE MARKING

 Scribe marker unit, silent and compact, small in size, especially designed for integration into production lines.



ADVANTAGES

- **Silent**. Noise level 25% lower than European Directive requirements.
- •Small size, making it the **smallest and fastest scribe** marker unit on the market.
- •High marking speed, for all kinds of materials and hardnesses up to 62HRC.
- •Top reliability, uninterrupted production.
- •**Reduced maintenance costs** due to fast and easy access to all its components.
- Highly robust and long-lasting, thanks to the high quality of its components.

• Circular connector to **facilitate assembly and disassembly**.

•Bi-colour LED, visual information on the machine's status.

•Telescopic sheet or textile protection system, easy to assemble and disassemble.

CHARACTERISTICS

- 80 by 80 mm marking area.
- Speed up to 10 characters/second.
- Mark depth, up to 0.2 mm.
- Hardness of materials to mark up to 62HRC.
- 2-bar air pressure. Weight: 7.2 Kg.
- R40C marking cylinder.

DIMENSIONS

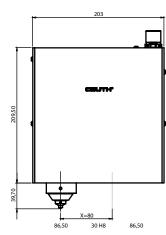
- 2.5-metre robotics wire. Other lengths: 5, 10 and 15 metres.
- Possibility of DATAMATRIXTM and QR codes marking. Double air pressure regulating unit required (code 6599016).
- PC edition programme:

• Connection with **COUTH**smartbox for integration into

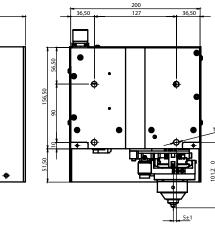
COUTHvector, logotype creation. **COUTHedit**, marking file creation.

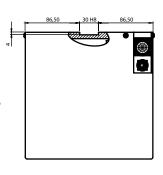
COUTHmonitor, machine status monitoring.

• **COUTHlink.** Library to facilitate connectivity between **COUTHsmartbox** and the production line PLC.



SCRIBE 80X80U





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