# **I** TECHNICAL FEATURES



# DOT 200 x 35U DEEP MARK

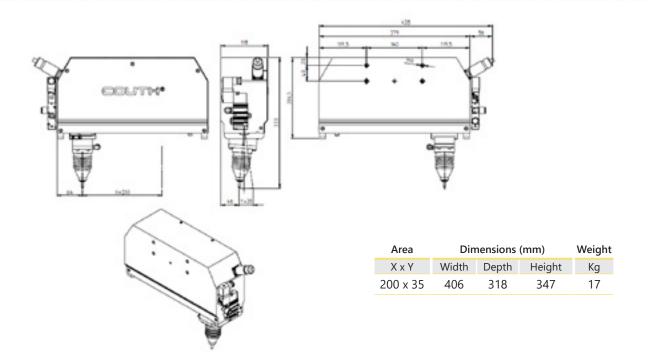
## INTEGRABLE · DOT PEEN MARKING

Dot peen marking unit for **deep marking**, especially designed to be integrated into the most demanding production lines - **heavy duty industry** and for marking **pieces with later treatment** (blasting, machining, grinding, painting, etc.)



### ADVANTAGES

- Very deep mark, more than 0.5 mm, at optimum speed.
- Highly robust, long-lasting and resistant, especially designed for the most demanding industrial settings heavy duty industry.
- Maximum reliability, uninterrupted productions and reduced maintenance costs.
- Marking for all kinds of materials and hardnesses, up to 62HRC.
- Simple to integrate, thanks to the small size.
- Circular connector, easy assembly and disassembly.



### CHARACTERISTICS

- 200 x 35 mm marking area.
- Speed up to 4 characters/second (large characters)
- 6-bar air pressure.
- Hardness of materials to mark up to 62HRC.
- Wide range of characters, from 0.1 mm to complete area.
- Marking alphanumeric codes, logotypes, DATAMATRIX<sup>™</sup>, QR codes, etc.
- N34 pneumatic head, special for deep marking, and optional (N7, N10, N14, N20) pneumatic head.
- Protection system option.
- 5-meter robotics cable, with customisation possibilities.
- Connection with COUTH control unit for integration into
- production lines (see technical file for more information).
- PC edition software.
- Circular connector, easy assembly and disassembly.

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