I TECHNICAL FEATURES



DOT 90x60 N STANDARD

BENCHTOP SYSTEMS · DOT PEEN MARKING

 Dot peen marking station, autonomous with height regulation and large marking area. Especially designed for marking small batches and changing productions.

ADVANTAGES

- Great production flexibility, thanks to its large marking area, so you can change the size, position of the mark, and even the number of pieces to mark.
- Highly robust and long-lasting, thanks to the high quality of its components.
- Marking for **all kinds of materials and hardnesses**, up to 62HRC.
- Option to use for deep mark with N34 cylinder
- Circular connector to facilitate assembly and disassembly.

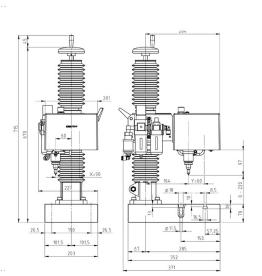
Weight

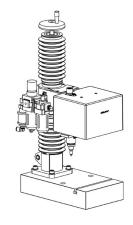
Kg

31.5



- Versatility in the size of the pieces to be marked, thanks to regulation up to 250 mm in height, so you can mark everything from thin sheets to large pieces, including fastening.
- Machined work surface, guaranteeing precision in marking.
- T-slot to facilitate tool placement.
- Possibility of anchoring the table to a surface for greater stability.





CHARACTERISTICS

Width

200

• Table for placing tools and plate stand.

Dimensions (mm)

Height

660

Depth

375

- Column with height regulation up to 250 mm
- 90 x 60 mm marking area.
- Speed up to 12 characters/second
- 6-bar air pressure.

Area

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90 x 60

- 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.
- Different marking head types, depending on marking needs:

pneumatic (N7, N10, N14, N20) and electric (S2, S6).

- Option to use for deep mark with N34 cylinder
- Optional protection system that is easy to assemble and disassemble.
- 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 **COUTH** control unit (see technical file for more information).
- PC edition software.

www.couth.com