### I TECHNICAL SPECIFICATIONS



## DOT 50x17 P+N SUPERFAST

## DOT 50x25 P+N SUPERFAST

#### ■ BLENDED · DOT PEEN MARKING

Blended top-speed dot peen marking station. With all the advantages
of a marking station and a portable marking unit. Designed for companies
with a wide variety of pieces, including those whose dimensions mean it is
better to mark on the production line. Especially recommended for VIN
marking in the automobile industry.



#### **ADVANTAGES**

- Maximum flexibility, combining a marking station with a portable marking unit.
- Maximum marking speed, for all kinds of materials and hardnesses up to 62HRC.
- 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.
- Highly robust and long-lasting, thanks to the high quality of its components.
- Circular connector to facilitate assembly and disassembly. Possibility of 90-degree rotation.

- T-slot, facilitating placement of marking tools.
- Possibility of anchoring the table to a surface for greater stability.
- COUTH brand is backlit with two-colour LED, providing visual identification of the marking machine's status.
- Can mark large pieces.
- Ergonomic and lightweight, it facilitates access to any position and handling for the user.
- May be purchased with window kit to increase the machine's support of the part, guaranteeing higher marking quality. (Code 2274550)

### **CHARACTERISTICS**

- 50 by 17 mm marking area.
- 50 by 25 mm marking area.
- Speed up to 16 characters/second.
- Hardness of materials to mark up to 62HRC.
- 6-bar air pressure.
- Table for placing tools and plate stand.
- Column with height regulation up to 250 mm.
- Different head types, depending on marking needs: pneumatic (N7SB, N10SB, N14SB, N20SB) and electric (S2, S6).
- Protection system that is easy to assemble and disassemble .

• 5-metre robotics wire.

Other lengths: 10 and 15 metres.

- Marking alphanumeric codes, logotypes, DATAMATRIX<sup>™</sup>, QR codes, etc.
- Connection with COUTHsmartbox control for integration into production lines (see technical specifications for more information).
- PC edition programme:

**COUTHvector**, logotype creation.

**COUTHedit**, marking file creation.

**COUTHmonitor**, machine status monitoring.

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

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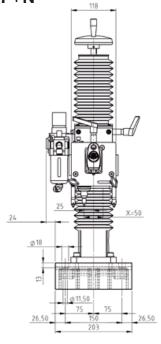


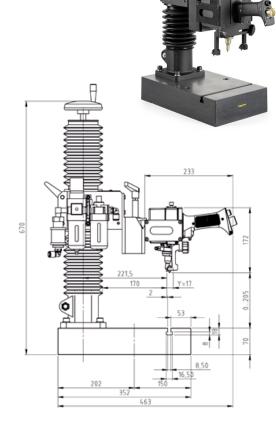
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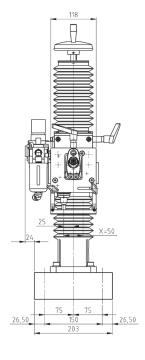
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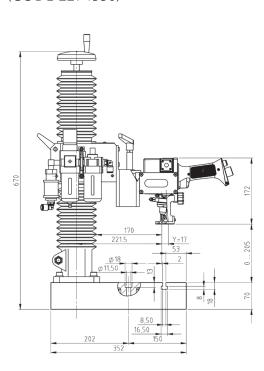
**DOT 50X17 P+N** 





### DOT 50X17 P+N WITH WINDOW KIT (CODE 2274550)





### I TECHNICAL SPECIFICATIONS

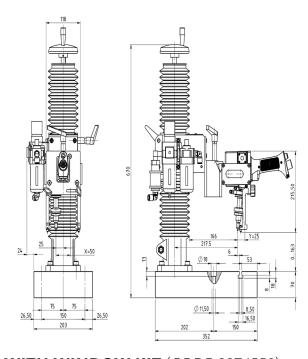


# DOT 50x25 P+N SUPERFAST

BLENDED · DOT PEEN MARKING

### **DIMENSIONS**

**DOT 50X25 P+N** 





### **DOT 50X25 P+N WITH WINDOW KIT (CODE 2274550)**

