



AccuMarker BMH50 and BMH120

Technical data sheet

Application Area

The electro-hydraulic AccuMarker is **easy to handle** and due to the accumulator it can be used at **mobile and quick applications** as well as at **places which are difficult to access**. The embossing head can rotate 330°. The multi-function illuminating diode indicates the maintenance and displays the accumulation control. Because of the modular design of the AccuMarker **different standard tools** are insertable at the top and the bottom of the C-frame. You need less time for the changeover as well as to change the figure combination. This flexibility makes it possible to use the AccuMarker almost everywhere.



AccuMarker BMH120



Test marking with 3 mm font height on eloxadized aluminum



AccuMarker BMH50

Options

- Tools: type holder or a manual adjustable numbering head for changing (here for example for the AccuMarker BMH18)
- You can reduce the opening width with distance pieces in 5 mm ranges.
- The numbering head and steel types can have a variable quantity of digits and a variable font height (FH 2, 3, 4 or 5 mm).

Auxiliary Equipment

- Plastics case
- Removable battery

Battery charger



AccuMarker BMH50



Technical Data

	BMH50	BMH120
• Marking power:	50 kN	120 kN
• Distance:	ca. 7 mm	ca. 15 mm
• Marking time:	2 - 5 sec depending on the distance	3 - 6 sec depending on the distance
• Weight:	ca. 4.5 kg depending on the tool	ca. 18 kg depending on the tool
• Thickness of the workpiece	1 mm up to 30 mm	1 mm up to 25 mm
• Capacity of the accumulator:	3 Ah, 100 - 150 markings per accumulator charge	220 - 280 markings per accumulator charge
• Voltage:	18 V	12 V
• Accumulator charging time:	40 min	



AccuMarker BMH120 in a plastic case with equipment



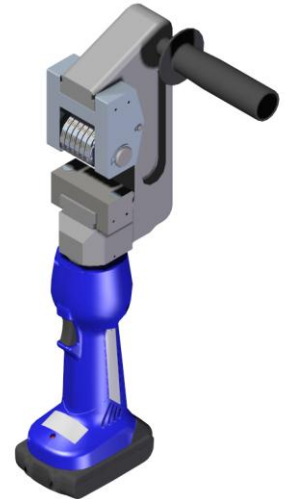
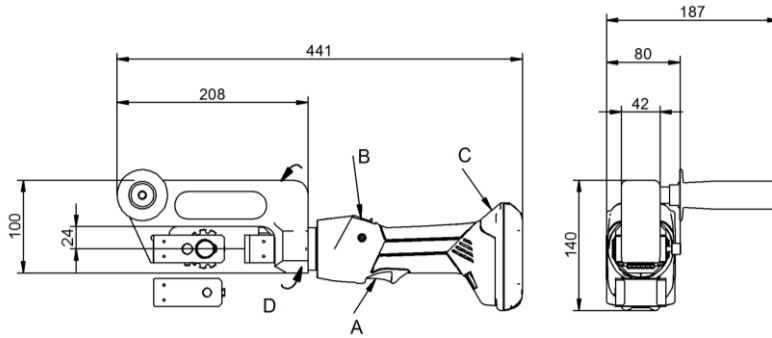
AccuMarker BMH120 with a numbering head and test marking

*) For a precise quantity of digits we need to do marking tests.

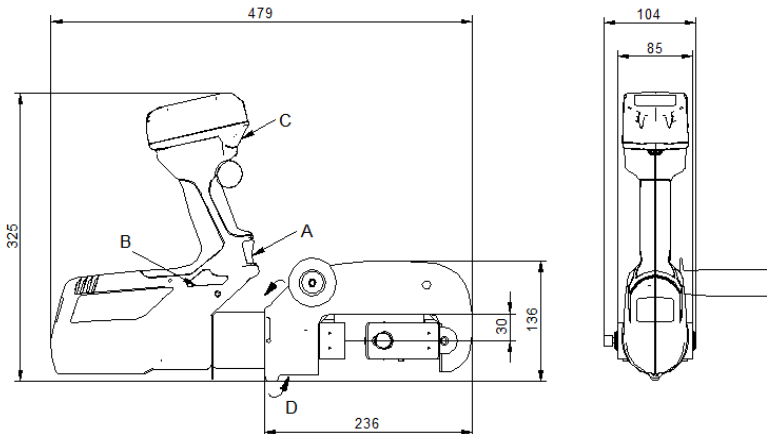


Drawings and Dimensions

AccuMarker BMH50 (here with numbering head)



AccuMarker BMH120 (here with numbering head)



Technical details are subject to change.