ENGRAVING MACHINE

M20



















IDEAL FOR:

- WATCHES, BRACELETS, GIFT ITEMS. ID-BADGES, SMALL SIGNS. INDUSTRIAL TAGS.

- IDENTIFICATION AND LEGEND.
- An affordable, self contained, marking system that's convenient, easy-to operate and can replace your manual machine or the need to outsource your marking tasks.
- Complete system includes engraving machine and software, tools, accessories and tutorial.
- Delivered as standard, GravoStyle™ 5, easy yet professional PC based software, will enhance your creativity.
- Easy clamping of plates and other objects with self-centering vice.
- Integrated vice and pen attachment provides guick change-over and increases productivity.
- allows Depth nose for constant engraving, particularly on uneven surfaces.
- Error-free engraving lets you simulate your job before you engrave using the integrated red laser pointer - no measuring required.
- Effortless Cutter Setup Integrated Automatic Z reference function included standard.











- **Overall machine size**
 - 310 X 340 X 310 mm.

■ Weight

- machine: 10 kg.

■ Engraving area

- 100 x 100 mm.

Z stroke

- 30 mm.
- Clearance (nose to bottom of vice): 40 mm.

Spindle

- Diameter 3,17 mm hollow shaft (GravoGraph patented innovation)
- Brushless motor 20000 rpm
- Spindle pressure adjustment

Point 'n shoot function

- Engraving area automatically defined by red laser beam pointer

■ Self centering vice

- Max opening capacity: 105 mm

Flatness: 0,1 mm.

Repeatibility: 0,05 mm.

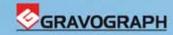
Pen attachment

- Maximum diameter: 20 mm

Noise level:

- Standby:
- $LAeq = 51dB(A) (\pm 1)$
- Engraving:
 - $LAeg = 69dB(A) (\pm 2)$
- Peak in engraving: LpCpeak = 89dB(C)

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