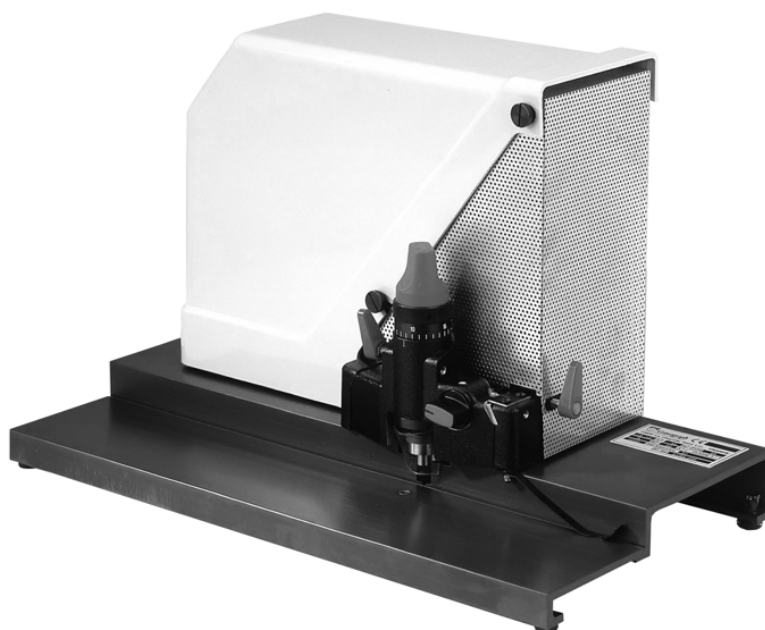


## OPERATING AND MAINTENANCE MANUAL

# B6

B6  
Bevelling machine



M\_B6\_EN\_A - Last updated: 01/2020 - Translation of the French original document

# K. Technical specifications

## 1. Physical characteristics

|                                                      |                                                              |
|------------------------------------------------------|--------------------------------------------------------------|
| <b>Dimensions (L x w x h):</b>                       | 440 mm (17.323 in) x 220 mm (8.661 in) x 275 mm (10.827 in)  |
| <b>Net weight</b>                                    | 7 kg (15.432 lb)                                             |
| <b>Dimensions (L x w x h):<br/>machine + packing</b> | 570 mm (22.441 in) x 310 mm (12.205 in) x 400 mm (15.748 in) |
| <b>Weight:<br/>machine + packing</b>                 | 11 kg (24.251 lb)                                            |
| <b>Type of spindle(s)</b>                            | Rotating / through spindle with cutter button                |
| <b>Diameter (tool)</b>                               | 6.35 mm (0.250 in)                                           |
| <b>Speed of rotation</b>                             | Maximum: 18000 rpm                                           |

## 2. Noise emission of the machine (ISO 11201 standard)

|                                                      |              |
|------------------------------------------------------|--------------|
| <b>L<sub>Aeq</sub> - when awaiting engraving</b>     | < 71 dB (A)  |
| <b>L<sub>Aeq</sub> - during nominal engraving</b>    | 80 dB (A)    |
| <b>L<sub>pc</sub> peak - Peak at rated engraving</b> | < 100 dB (C) |

## 3. Electrical characteristics

|                                              |             |             |
|----------------------------------------------|-------------|-------------|
| <b>Nominal voltage /<br/>Type of current</b> | 100 - 120 V | 220 - 240 V |
| <b>Current (maximum)</b>                     | 1.25 A      | 0.6 A       |
| <b>Frequency</b>                             | 50-60 Hz    | 50 Hz       |
| <b>Power</b>                                 | 75 W        |             |
| <b>Degree of protection</b>                  | IP40        |             |

## 4. Environment

|                              |                               |
|------------------------------|-------------------------------|
| <b>Operating temperature</b> | 5 °C (41 °F) - 40 °C (104 °F) |
| <b>Storage temperature</b>   | -5 °C (23°F) - 45 °C (113 °F) |
| <b>Humidity level:</b>       | 20 - 80 %                     |