### M-1iA/0.5SL (Long arm)

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<td></td>
<td>4</td>
<td>± 0.03</td>
<td>23 *2</td>
<td>720</td>
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*2) with stand  
*3) Ø in mm by height in mm  
*4) refer to the wrist load diagramm

### Working range

![Robot footprint](image)

**Robot footprint [mm]** 134 x 370

**Mounting position**
- Floor
- Upside down
- Angle

**Controller**
- R-30/B Plus
- Open air cabinet
- Mate cabinet
- A-cabinet
- B-cabinet
- Pendant Touch

**Electrical connections**
- Voltage 50/60Hz 3phase [V]
- Voltage 50/60Hz 1phase [V] 220-230
- Average power consumption [kW] 0.2

**Integrated services**
- Integrated signals on upper arm In/Out 6/6
- Integrated air supply 1

**Environment**
- Acoustic noise level [dB] 57.6
- Ambient temperature [°C] 0-45

**Protection**
- Body standard/optional IP20
- Wrist & J3 arm standard/optional IP20

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