

Product data sheet Procusini® 5.0

Production

- Suitable for foods with suitable consistency
- Technology layer-by-layer production of foods (FDM)
- Tip heatable
- Volume of the stainless steel cartridge 60 ml
- Installation space X: 250 mm
Y: 150 mm
Z: 100 mm
- Positioning accuracy 0,1 mm
- Diameter of the nozzle 1,0 - 1,2 mm
- Production speed 5 - 50 mm/s
- Movement speed 5 - 200 mm/s
- Usable production area 150 x 250 mm (375 cm²)

Dimensions

- Dimensions maximum space X: 600 mm (plate moves to the left and right)
Y: 600 mm
Z: 650 mm
- Packaging 400 x 600 x 560 mm (L x B x H)
- Weight 9 kg
- Delivery weight 15 kg

Temperature

- Ambient temperature 10 - 28 °C
- Storage temperature 0 - 32 °C
- Operating temperature of the heated stainless steel cartridge 20 - 60 °C

Power supply

- Power supply (AC) 85 - 264 VAC; 47 - 63 Hz
- Power (DC) 12V; 8,5A; 102W max.
- Protection short circuit / overload / overvoltage / temperature
- Power plug 3 Pin; IEC plug

Software

- Procusini® Club Our free print preparation software
- Compatibility Google Chrome (browser-based)
- File format STL, JPG

Operation

- Device interface 3.5 inch TFT display with navigation wheel
- File transfer SD-Card

