

Technical data HTP 260

Print head

- 2 nozzles for different materials
- Nozzle temperatures up to 450°C
- Pressure generation directly in the print head (direct extruder)
- Low weight (< 800 g)

Build chamber

- Max. build size (l x w x h):
350 x 150 x 165 mm
- Build chamber temperature: 80 - 260 °C
- Double-walled version
- Print bed temperature up to 270 °C
- Magnetic guard locking with safety switch

Processable materials

- GEWOPEEK (PEEK)
- GEWOSON P (PPSU)
- GEWOSON S (PSU)
- GEWOPEI 10 (PEI)
- GEWOPEI 90 (PEI-PC)
- GEWOPEEK CF30 (PEEK-CF)

The use of own materials is permitted, but GEWO is not liable for damages of any kind caused using materials not listed here.

Material feed

- Filament and support material: 1,75 mm

Linear system

- High-precision linear axes
- Automatic bed-leveling (linear and rotary)

Control

- touch panel
- Data exchange via USB and Ethernet
- Printer control via Ethernet possible

Processor data and software

- - Dual Core, 2x1.58 GHz Internal Memory: 64 GB
- - Memory: 4 GB RAM DDR 3L
- - Operating system: Windows 10
- - Slicer: Simplify3D

General information

- Dimensions (l x w x h): 1080 x 820 x 1020 mm
- Weight: Approx. 225 kg

Supply values

- Compressed air requirement:
approx. 500 litres / minute
- Compressed air connection: 6 bar
- Operating voltage: ~230 V / 50 Hz
- Max. Power consumption: 3.4 kW
- Pre-fuse: 16 A