

FELIX values

-  Quick delivery
-  Support service
-  Regular updates

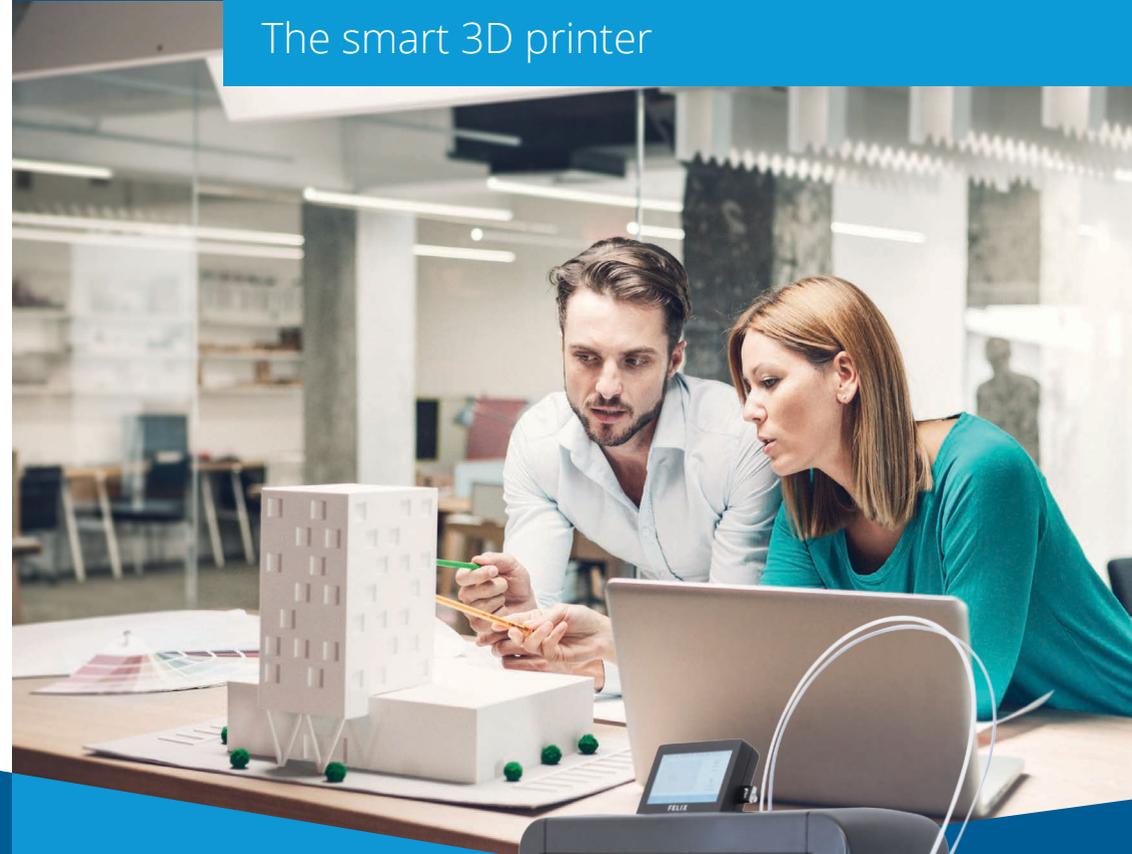


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FELIX Pro Series

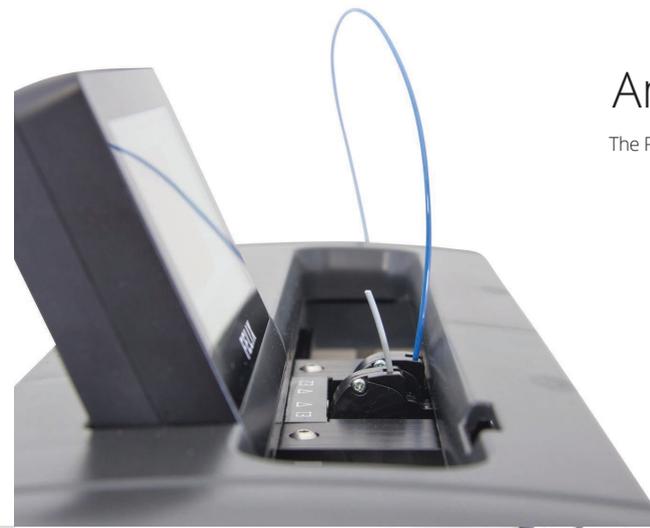
The smart 3D printer





FELIX Pro Series

The Pro Series is the smart, durable and upgradable 3D printer that perfectly combines an intuitive workflow with professional quality. Continue where single head 3D printing stops and enjoy maximum design freedom with the innovative dual head system.



Amazingly advanced

The Pro Series contains innovative features to make 3D printing accessible for everyone.

- Out-of-Filament detection ✓
- Automatic print bed leveling ✓
- Exchangable print bed ✓
- Automatic foldaway print head ✓

Functionality at it's best

The touchscreen provides wireless connectivity to synchronise your files across devices and access your print projects directly from your 3D printer.

- ✓ 4,3" touchscreen
- ✓ Wifi Control
- ✓ Built-in print settings
- ✓ Online management platform



Print like a Pro

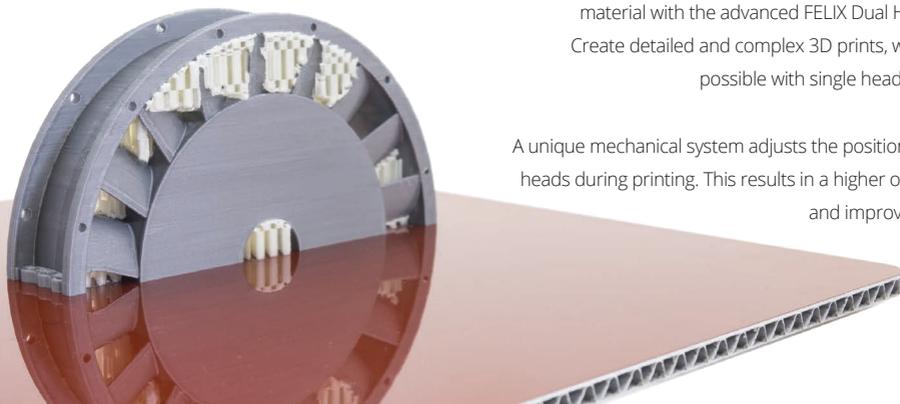
The FELIX Pro Series are the perfect 3D printers for high quality prototyping, creating scale models and for small productions. At a noise level of just 34 dBA the printer is perfectly suitable for office use.



Dual head Technology

Start printing multi-material prints or use soluble support material with the advanced FELIX Dual Head system. Create detailed and complex 3D prints, which are not possible with single head 3D printers.

A unique mechanical system adjusts the position of the print heads during printing. This results in a higher output quality and improved accuracy.



Specifications

Printer output

Layer resolution: 0.05 up to 0.3 mm
 Printing speed: 0.18 mm³/s
 Maximum layer height: 0.25 mm

Heated print bed

Build volume: 237 x 244 x 235 mm (XYZ)
 Bed temperature: max. 100 °C
 Automatic levelling

Connectivity

Micro-SD card
 WiFi (optional)
 USB-Flash Drive (optional)
 USB-cable (host)

Extruder

Nozzle diameter: 0.35 mm or 0.5 mm
 Max nozzle temperature: 275 °C
 Full metal hot-ends

Print materials

1.75 mm filament
 Tolerance: ± 0.15
 PLA, PET(G), Flex, ABS, PVA, Wood, Glass, etc.

Software & additional info

Controllable through Formide (online platform)
 FELIXbuilder, Simplify3D, Repetier Host
 Weight FELIX Pro: 11 kg
 Max. power usage: 220W