# Meet the upgradable FELIX Pro 3

# Dual extrusion system

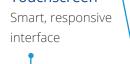
Retractable printhead allows consistent and reliable dual

# Full metal print-heads

Swap out a print-head in seconds. Exchange nozzle sizes and printheads dedicated to specific materials.

Smart, responsive interface

# Touchscreen





flex plate

Easy object removal

# **FELIXprinters values**

#### Robust and reliable design

Easily print jobs of up to 70 hours or more and kilometers of filament

# Craftsmanship

Industrial grade materials ensure long term reliable operation.

# Superior technology driving real value

Focus less on the machine and more on your result

# Upgradability

Lifetime support

Fully upgradable design

Targeted service to enable your success

# Machine specifications

Build size	235 x 244 x 235 mm	9.25 x 9.6 x 9.25 inch
Build volume	13.5 liters / 3.6 gallons	
Machine size	430 x 390 x 550 mm	16.9 x 15.35 x 21.7 inch
Use up to	2 print heads	Standard 0.35 mm brass nozzle.
		Optional 0.25, 0.5, 0.7 mm brass or hardened metal nozzle.
Extrusion speed	18 m³/s	
Motion speed	450 mm/s	
Layer height	minimum 50 μm	maximum 350 µm
Temperatures	Bed: up to 105°C	Nozzle: up to 275°C

Recommended materials: PLA, PETG, ABS-X,PVA

Get your FELIXprinter now and start making your ideas a reality



# **FELIXprinters**

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Ergonomic and transparent cover for optimum view and access of the object.



The FELIX Pro 3 is designed to make life easy for the user.

Every feature is there to enhance productivity and get the best 3D printing experience possible

### Designed to perform

- **Professional desktop machine**, for prototyping and production.
- Designed for ease-of-use: intuitive and user friendly.
- Industrial print quality, ideal for office, school or research environment.

#### Benefits

- Professional hardware delivering unparalleled **return on investment**.
- Eliminate downtime with automated features.
- · Industrial quality components ensure maximum reliability.
- High quality object surface finish and accuracy which minimizes post-processing.

#### What you'll love

- Quiet operation at 34dBA, as soft as a whisper.
- $\cdot$  "Plug & Play". Easy to install, minutes until first print job.
- Enclosed or **open format** available.

#### **FUTURE-PROOF**

> Upgrade quickly and easily to the latest technology.

Extend the life-cycle of the 3D printer without compromising on quality, reliability or productivity, eliminating the need to invest in an entirely new printer.









# Did you know?

- Hand-made in Holland and tested for 24 hours against high CE standards
- Filament flow detection system pauses prints in case of a clogged nozzle or filament running out, preventing failed prints.
- The Pro 3 Touch includes built-in webcam for remote monitoring.
- WiFi & LAN connectivity enabled
- Family-owned business means FELIXprinters is personally involved and committed to your satisfaction and success.
- 1-year warranty.
- · Lifetime customer support.





## Improved efficiency

- Ideal for **multi-user environment**, with print-server and print-file management.
- Multiple machines (print farm) functionality, individually operated or synchronized.
- Intelligent software organizes all latest version print files in one location in an organized system.









