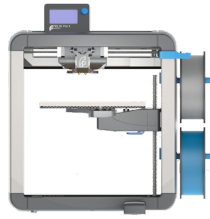




Comparison chart

Contact: sales@FELIXprinters.com +31(0)30 30 31 387

FELIX PRO 1



FELIX 3.1



System specifications

| | | |
|--------------------|--------------------|--------------------|
| Printer dimensions | 420 x 400 x 550 mm | 400 x 440 x 520 mm |
| Weight | 11.5 kg | 9.0 kg |
| Available as DIY | X | ✓ |

Capabilities

| | | |
|--------------------------|--------------------|--------------------|
| Build volume Single mode | 255 x 245 x 225 mm | 255 x 205 x 225 mm |
| Build volume Dual mode | 240 x 245 x 225mm | 240 x 205 x 225 mm |
| Layer height | 0.05 - 0.25 mm | 0.05 - 0.25 mm |

Heated Print bed

| | | |
|---------------------|-------------|------------|
| Maximum temperature | max. 105 °C | max. 95 °C |
| Detachable | ✓ | X |
| Automatic leveling | ✓ | X |

Extruder

| | | |
|-----------------------------|-------------|--------------------|
| Diameter nozzle | 0.35 mm | 0.35 mm or 0.50 mm |
| Maximum hot-end temperature | max. 275 °C | max. 275 °C |
| Full metal hot ends | ✓ | X |
| Detachable | ✓ | X |
| Smart nozzle positioning | ✓ | X |

Filament

| | | |
|--------------------|-------------|-------------|
| Filament diameter | All 1.75 mm | All 1.75 mm |
| Filament detection | ✓ | X |

Connectivity

| | | |
|------------------|--------------|---|
| PC via USB | ✓ | ✓ |
| SD (stand alone) | ✓ | ✓ |
| Wifi | ✓ (optional) | X |

Software

| | | |
|---------------------------------|---|---|
| Including one-year FELIXbuilder | ✓ | ✓ |
| Works with Repetier Host | ✓ | ✓ |