

Filament Sentinel

3D Printer filament sensor

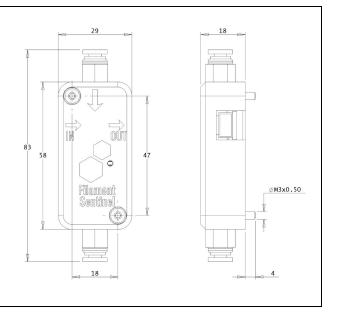
Features

- Works with any type of filament
- Clean your filament
- Daisy-Chaining for multi-filament set-up
- 1.75mm and 2.85mm compatible
- Small, compact and lightweight design



Technical information

Parameter	Value	Units
Supply Voltage	5	٧
Current Draw	31	mA
Operating temperature	0 to +70	°C
Fitting Thread	M8x1.25	mm
Logic Voltage	3.3	V
Filament Presence	High	Logic



Features



1.75mm or 2.85mm

Any material

The Filament Sentinel is available It works with all available materials; for either 1.75mm diameter or for flexible, clear, opaque, filled, etc. 2.85mm diameter filaments.



Daisy-Chaining

Clean Filament



many filaments simultaneously. As soon as one of them will be missing, the Sentinel will send a message to the next one, up to your main board.

The Filament Sentinel can handle as A dust-proof foam ensures there are no intruders getting inside your extrusion system.



Pause Prints

Easy Setup



The Filament Sentinel is well Follow integrated within firmware and a section and learn how easy it is to pause routine is engaged once there install your Sentinel. are no more filaments in your printer.

well-guided support our



2 Screws Mounting

Two screws are provided so you can install it where you want.