Apium F300 Filament Dryer



Improve your print quality with dry filament.



Stronger Prints

Filaments absorb moisture while stored in the open. Printing with **dry material** increases the **mechanical properties and surface quality** of 3D printed parts.

Energy saving

Apium focuses on sustainability. For this reason, the Filament Dryer is **better insulated** than most other dryers on the market. Retaining the heat inside the dryer **saves energy and electricity costs**.

High Capacity

Keep your printing and support materials in the same dryer. Apium's Filament Dryer can host up to **two large 2.8 kg spools** (300 x 102 mm) or **three 500 g spools** (200 x 55 mm) at the same time.

Featuring a **universal spool holder**, any spool with a centre hole of minimum 50 mm is suitable.



Scheduled Drying

Apium's Filament Dryer offers **pre-set drying profiles** for common materials. You can also use your own **customisable settings**.

Schedule your **drying process** to have your filament ready to use at any time.

Absolute Silence

No moving parts, no noisy vents. The intricate convection system **emits almost no sound**. The Filament Dryer can be **used in any environment**, you won't even notice it.

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Capacity

Two 2.8 kg spools or Three 500 g spools

Dryer Size

530 x 579 x 561 mm

Temperature Setting

Direct temperature regulation

Drying profiles

Pre-set profiles for common polymers

Custom filaments

Custom profiles possible

Filament Diameter

Up to 2.85 mm

Temperature

Up to 150°C

Noise level

 $< 45 \, dB(A)$

Power consumption

Max. 500 W

Made in Germany

