



Bambu AMS filament buffer fix



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Summary

Aligns PTFE tube to prevent filament loading errors

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This adapter aligns the PTFE tube that delivers filament from the AMS to the filament buffer to prevent jamming that leads to filament loading errors such as “failed to feed the filament into the toolhead” (e.g. 0700 8006 142105, 0700 8006 202526) that cause the AMS to repeatedly retract filament. Also includes PTFE tube release tool. Hope this helps!

Print without supports or brim. I used ASA, but PLA, PETG, or ABS should be okay. Modeled in Fusion 360.

Model files



bambux1ams_adapter_v1.stl



bambux1ams_adapter_v1_asa.3mf



bambux1ams_adapter_v1.f3d

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