

ULTEM™ 9085 resin CG for the F3300

Produce aerospace production parts faster while lowering cost per part.

The addition of ULTEM™ 9085 resin CG (certified grade) to the F3300 industrial 3D printer lets aerospace manufacturers reduce cost by making parts faster, with less variation, using an aerospace-grade material. These benefits result from the combination of the F3300's high print speed and an improved-specification ULTEM™ 9085 resin CG material.

Benefits

- Greater throughput via the F3300's faster print speed vs. legacy FDM systems
- Better ROI and lower cost-to-produce resulting from the increased F3300 throughput
- Stronger parts with less variation due to upgraded ULTEM™ 9085 resin CG material
- Faster part approval from reduced COV (coefficient of variation)

Product Highlights

ULTEM™ 9085 resin CG

- Increased filament diametrical control, improving material extrusion and part characteristics
- Lower part-to-part and printer-to-printer variation
- Full traceability from raw stock filament fabrication to printed part with complete documentation

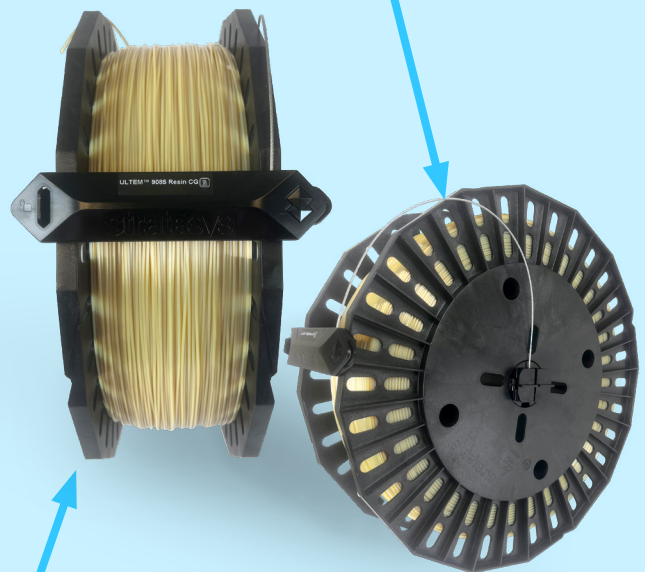
F3300

- 2X+ print speed increase over legacy FDM printers
- Large 4100 cc (250 ci) material spools for extended build times
- Onboard drying for optimal print quality
- Print head redundancy and autocalibration for maximum printer uptime

3D print aerospace production parts faster, with less variation, for lower cost.

Tight Tolerance Diameter

Better control on filament production means less variability in prints.



Full Traceability

CG documentation for tracing back to MFG lot and testing.

Faster, Lower-Cost Parts

Available on F3300 means faster time to part at a lower cost/volume.



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