

FabPro™ 1000

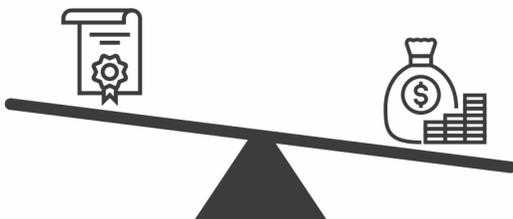
The system that redefines entry-level, industrial-grade 3D printing



Master the balancing act

Manufacturing agility is key to staying ahead of competition, and establishing and maintaining the lead is a balancing act that requires the right tools and the proven know-how to keep costs low and quality and innovation high.

The FabPro 1000 enables rapid prototyping and distributed manufacturing of end-use parts, collapsing expensive logistics into a low cost, industrial-grade solution.



FabPro 1000 offers:



Rapid and distributed production of prototypes



High quality, speed, and accuracy paired with ease-of-use



Quick UV curing post-processing for better time to first part-in-hand



Accelerated development cycles for faster time-to-market and faster time-to-profit

Improved accuracy, speed, & cost-efficiency

vs. other competitive printing systems in the same class*



45% FASTER AVERAGE PRINT SPEED
building up to 21 mm/hour



PART IN HAND 52% FASTER
on average



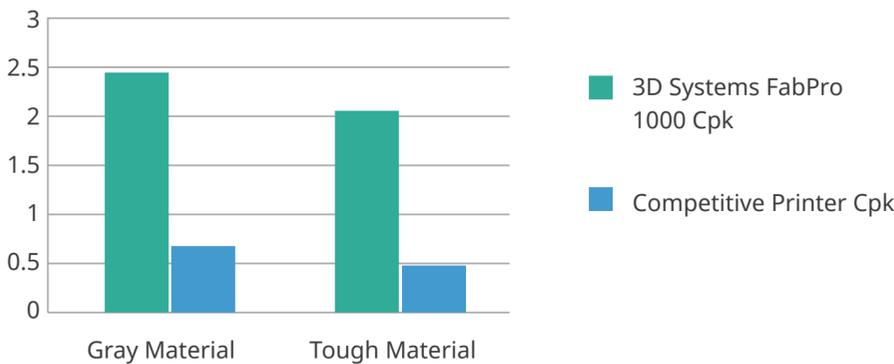
22% LOWER AVERAGE PART COST
based on material costs & optimized supports



*As found in internal testing

Six sigma repeatability (Cpk > 2)

Without repeatability, you don't have a production solution. Together with 3D Sprint™, 3D Systems FabPro 1000 delivers parts printed at six sigma repeatability.



FabPro 1000 at a glance

ACCURATE PARTS AS LARGE AS 125 X 70 X 120 MM



QUICK & EASY MATERIAL LOADING AND 3D SPRINT SOFTWARE INCLUDED FREE



LAYER THICKNESSES AS SMALL AS 30 MICRONS**

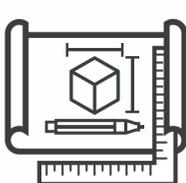


**Depending on selected material and print resolution



3D Sprint

Using the Offset and Scale wizard in 3D Sprint software, FabPro printers can be tuned to deliver consistently accurate results.



SUPPORTS 13 NEUTRAL 3D FILE FORMATS

Material choice

Easy-to-load materials enable quick set up and mess-free printing.



SAVE TIME AND MONEY USING AN AVERAGE OF 45% LESS MATERIAL***

***Less material used on supports with 3D Sprint intelligent support structure placement compared to competitive printing systems in its class.

Find out more

Learn more about transforming your enterprise with agile manufacturing and the 3D Systems FabPro 1000.

[Get the Full Report](#)