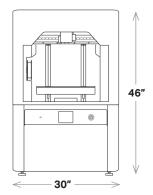


FX10

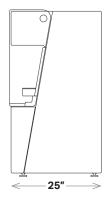
FX10 matches the part strength, surface finish, and reliability of our Industrial machines with a next-generation sensor package and flexible modular system design. Our fifth-generation extrusion system delivers precise repeatable results at twice the speed of an X7. The heated print chamber and automated spool changeover let you print large, high-quality parts, while its laser micrometer and onboard vision module capture detailed part images for precise calibration, inspection, and verification.

Process	Fused Filament Fabrication, Continuous Fiber Reinforcement
Build Volume	375 x 300 x 300 mm (14.8 x 11.8 x 11.8 in)
Weight	109 kg (240 lbs)
Machine Footprint	760 x 640 x 1200 mm (30 x 25 x 46 in)
Print System Power Safety	Up to 60°C steady-state
	Direct-drive print head with two nozzles (one plastic, one fiber), automatic material changeover
	100-120 VAC 12A /15A 200-240 VAC 6A / 8A
	UL 2011/CSA C22.2#301 certified, CE Marked, EU Machinery Directive compliant
Materials Plastics	Onyx®
Continuous Fibers	Carbon Fiber
Layer Height	125 μm minimum, 250 μm maximum
Software Eiger™ Security	Secure digital library, powerful slicer, and printer management (premium options available at cost)
	Two-factor authentication, org admin access, single sign-on, MFP print files encrypted by default and tamper resistant
	Build Volume Weight Machine Footprint Temperature Control Print System Power Safety Plastics Continuous Fibers Layer Height Eiger™

FRONT VIEW



SIDE VIEW



^{*} All specifications are approximate and subject to change without notice. Support for print materials and layer heights will be added over time, though not in every combination. Vision Module will not ship with the first FX10 units but will be included as an upgrade.