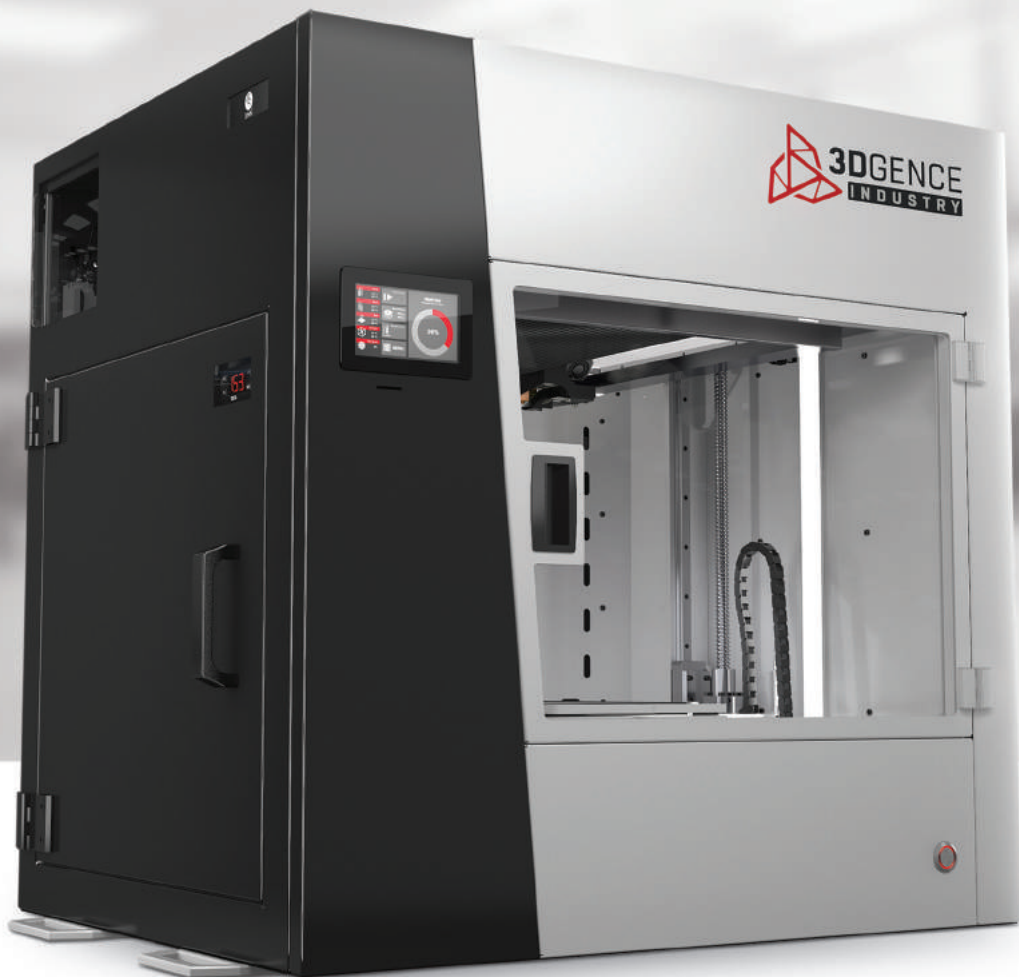




INDUSTRY

MAKES YOU PRO



PROFESSIONAL DUAL EXTRUDER 3D PRINTER

INDUSTRY: SPECIFICATION

SIZE & WEIGHT

	Printer	945×748×950 mm [37.20×29.45×37.40 in]
	Shipping box	1200×800×1100 mm [47.24×31.50×43.31 in]
	Printer weight	140 kg [308.6 lbs]
	Shipping weight (incl. accessory kit)	250 kg [551.6 lbs]


TEMPERATURE

	Operating ambient temperature	15–32°C [59–89.6°F]
	Storage temperature	0–32°C [32–89.6°F]


ELECTRICAL

	Input/output	240V AC -11A 50/60Hz
	Power consumption	Max. 2700W
	Connectivity	USB, SD card


PRINTING

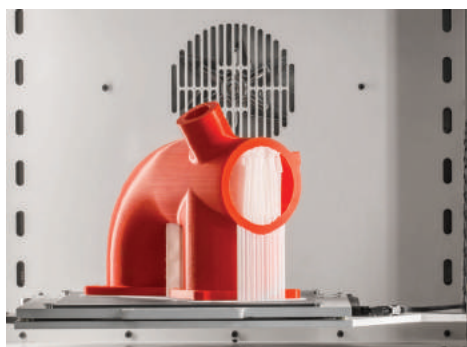
	Printing technology	FFF (Fused Filament Fabrication)
	Build volume	260×340×340 mm [10.24×13.39×13.39 in]
	Layers resolutions	150, 250 microns
	Printing nozzles	2
	Hotend change time	700 ms
	Nozzle diameter	0.4/0.4 mm [0.02/0.02 in]
	Minimum wall thickness	0.4 mm [0.02 in]
	Filament diameter	1.75 mm [0.07 in]
	Model filament type	ABS, PET
	Support filament type	HIPS, WATER SOLUBLE
	Hotend temperature	Max. 275°C [527°F]
	Table temperature	Max. 140°C [284°F]
	Chamber temperature	Max. 85°C [185°F]
	Filament chamber temperature	Max. 70°C [158°F]

MECHANICAL

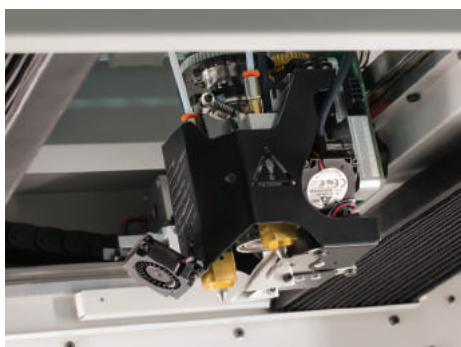
	Construction	Powder coated steel
	Build plate material	Heated ceramics
	Enclosure	Controlled working conditions
	XY positioning precision	6 microns
	Z positioning precision	0.4 microns

SOFTWARE

	Slicing software	Simplify3D
	Supported file types	.stl, .obj
	Host platform	Windows, Mac



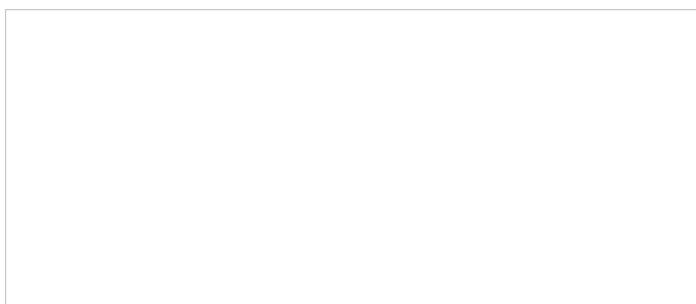
Heated chamber



Dual material printing



Certified material base



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