



THE **LARGE-SCALE** FFF 3D-PRINTER FOR **PROFESSIONAL AND INDUSTRIAL USE.**

TECHNICAL SPECIFICATIONS

BigREP

According to EU Regulation No. 1907/2006

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Build volume (mm)	x 1005 y 1005 z 1005
Layer resolution	400 – 900 microns / *150 – 400 microns *0.5 mm nozzle optional
Position accuracy	100 microns
Extruder	Two modular extrusion heads with fan cooling
Printing technology	FFF - Fused-Filament-Fabrication (FDM*)
Certified material	BigRep PLA, BigRep ProHT, BigRep PETG
Support Material	BigRep PVA
Heating Strategy	60 C – 80 C
Printer weight	approx. 500 kg
Size	x 1850 y 2250 z 1725
Power	208V - 240V, 16A, 50/60Hz
Safety Certifications	CE approved
GUI	Onboard with top industrial PC

*registered trademark (Stratasys)

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