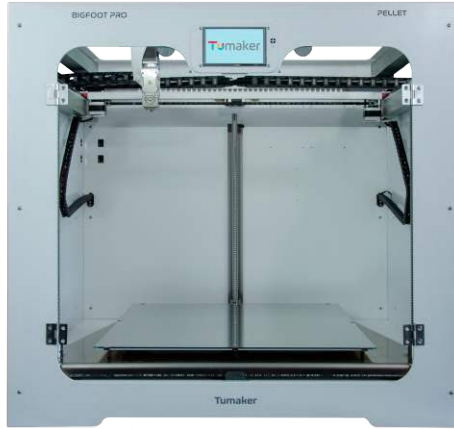




DATASHEET: Tumaker BIGFoot PRO PELLETT



	BigFoot Pro 500	BigFoot Pro 350
	Printing volume: 500x470x500 mm Printer size: 860x720x810mm Package size: 1006x940x1035 mm Printer weight: 62 kg Package weight: 121 kg	500x470x350 860x720x660 1006x940x885 58kg 110kg



Pellet: (ABS) – (Catamold 316L) – (PA6 + 30% GF) – (PLA) – (PCL) – (ASA) – (PETG) – (PC+PBT) – (PC) – (LDPE) – (PEKK) – (PP) – (PP + 30% CF) – (SEBS) – (Soft TPU Sh18A) – (PEI Ultem) – (Ceramic Al2O3) – (PVC) – (ABS +CF) – (FLEXA 93) – (Wood) – (PA16 + Ferrite) – (PA12 + Neodymium) – (PP + Mineral filler) – (Grilon BK-30) – (PPC 7712) – (SAN) – (PC/ASA) – (PC +20% CF) – (PA66 + 30% GF).



Nozzle Diameter: 0.4–0.6–0.8–2.0–4.0–5.0mm
 * Only includes 0.8 mm nozzle
 Maximum extruder temperature: 300°C
 Two temperature control points



Energy smart Management
 Power Rating: 950W
 Noise Level: 44 dB
 (closed door, 40dB)



Connected to the Internet
 Conectivity: USB, Wifi, Micro SD
 Optional: Ethernet



Layer resolution: 10µm
 Maximum layer height:
 0,8 nozzle: 0,6mm 2.0 nozzle: 1.6mm
 0,6 nozzle: 0.48mm 4.0 nozzle: 3.3mm
 0,4 nozzle: 0,3mm 5.0 nozzle: 4.1mm

Display: 5" color touch screen
 Control Devices: PC, tablet, Smartphone
 Control Mode: Web



Heated Bed: 100°C



Simplify3D Professional Software



Build Plate Leveling:
 . Automatic



1 Year Limited Warranty