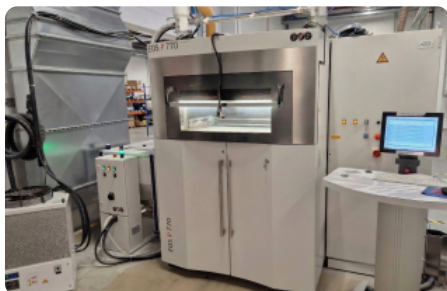




3D printers - EOS - P770 - MACH-ID 9594



3D printers - EOS - P770

MACH-ID 9594

Make	EOS
Type	P770
Year	2020



Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



Transito 21
6909 DA Babberich
51.9066195, 6.14990950

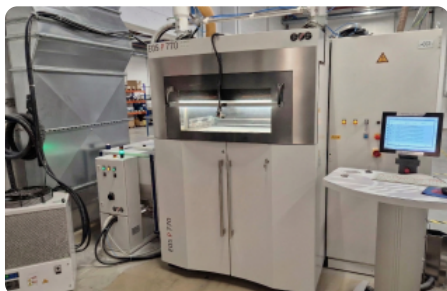
T: +31 (0)316 247 123
F: +31 (0)316 247 123
W: www.mach4metal.com

E: info@mach4metal.com
E: sales@mach4metal.com
E: buy@mach4metal.com

f www.facebook.com/Mach4Metal/
t twitter.com/mach4metal



3D printers - EOS - P770 - MACH-ID 9594



Build Volume	700 x 380 x 580* mm (27.6 x 15.0 x 22.8 in)
Laser Type	CO ₂ ; 2 x 70 W
Precision Optics	2 F-theta-lens(es); 2 High-speed scanner(s)
Scan Speed	up to 10.0 m/s (32.8 ft/s)
Power Supply	1 x 32 A
Power Consumption	max. 12.0 kW / typical 3.1 kW
Machine Dimensions	2250 x 1550 x 2100 mm (88.6 x 61.0 x 82.7 in)
Recommended Installation Space	min. 4800 x 4800 x 3000 mm (189.0 x 189.0 x 118.1 in)
Weight	approx. 2300 kg (5071 lbs)
Software	EOS SYSTEM SUITE

** typical build rate for PA 2200 for 120 µm (0.00472 in) layer thickness

Materials & Processes

EOS has extremely high materials expertise and a comprehensive portfolio of highly developed polymer materials for additive manufacturing. Our materials, systems and process parameters fit together optimally. With the right materials, you can realize the target property profiles in the best possible way for your products. Explore below which polymer materials and processes are compatible with the EOS P 770.

Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



Transito 21
 6909 DA Babberich
 51.9066195, 6.14990950

T: +31 (0)316 247 123
 F: +31 (0)316 247 123
 W: www.mach4metal.com

E: info@mach4metal.com
 E: sales@mach4metal.com
 E: buy@mach4metal.com

f www.facebook.com/Mach4Metal/
 t twitter.com/mach4metal

