## The 3D Printer Experts

## Industrial Metal 3D Printer

### **ANIMA 3D A1**

A compact, advanced industrial machine built for research and manufacturing.





Top-Quality Components



Innovative Design



Versitile Build Volume Options



# Industrial Metal 3D Printer



	A1 Technical Specifications	
	Build Volume	160mm (X) x 160mm (Y) x 210mm (Z)
	BVR (Build Volume Reducer)	Ф50mm x 80mm
	Machine Size (W x D x H)	1.10m x 1.30m x 1.85m
	Laser Power	Fiber 500W IPG
-	Components	IPG Laser, Scanlab Galvos, Siemens PLCs, Panasonic automation, Omron sensors etc.
0	Recoating	Bi-directional
NOT SELECT OF SECULAR	Layer Thickness	0.02mm - 0.08mm
	Materials	Aluminum, Stainless Steel, Die Steel, Titanium, CoCr, Copper, Nickel Alloys
	Software	3D Layer Ultimate Materialize Magics (optional)



#### **Build Volume Reducer**

Add on device that enables material testing, using minimal amount of powder.