

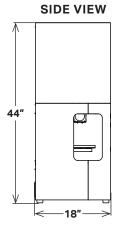
## **PRINTER SPECIFICATIONS**

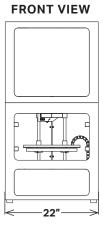
## **METAL X**

The Metal X is the world's first Atomic Diffusion Additive Manufacturing (ADAM) machine. It's up to 10x less expensive than alternative metal additive manufacturing technologies — and up to a 100x less than traditional fabrication technologies like machining or casting. Affordable, reliable, and easy to use, the Metal X print system gives you everything you need to go from design to fully functional metal parts faster than ever before.

PRINTER PROPERTIES  Build Volume  Machine Size  Print Chamber  Print Bed  Print System  Power Requirements	Atomic Diffusion Additive Manufacturing (ADAM)
	300 x 220 x 180 mm (11.8 x 8.7 x 7.1 in)
	575 x 467 x 1120 mm (22.7 x 18.4 x 44.1 in), 75 kg (160 lbs)
	Heated
	Heated, Vacuum Sealed Print Sheet, Auto Bed Leveling
	2 Nozzles — Metal Material and Support Release
	100-240VAC, 2400W (20A peak), IEC60320 Type C20
PART Max Part Size PROPERTIES Supports Resolution	250 x 183 x 150 mm (9.8 x 7.2 x 5.9 in), 10kg
	Same Material with Ceramic Release Layer
	50 micron - 200 micron
SOFTWARE Supplied Software Security	Cloud Storage, Local Storage, or On-Premise (\$5,000 added fee)
	Two Factor Auth, Org Admin Access, Single Sign On
MATERIALS  Launch Material  Beta Materials  Media (Spools)	17-4 PH Stainless Steel
	Tool Steel (H13, A2, D2) Titanium Ti6Al4V, Inconel (IN) 625, Copper, Aluminum (6061, 7075)
	Filament Fed, Bound Powder
	\$99,500 SRP
	Build Volume  Machine Size  Print Chamber  Print Bed  Print System  Power Requirements  Max Part Size  Supports  Resolution  Supplied Software  Security  Launch Material  Beta Materials

COST





All specifications approximate and subject to change without notice.