

Type	Capacity (in) W x H x D	Manufacturer	Option(s)
3D Printer	12.6 x 5.2 x 6.1 (100 micron layers)	Markforged Mark Two	Eiger software (STL file import), Carbon Fiber, Fiberglass, Kevlar, High-Strength High-Temperature (HSHT) Fiberglass, Onyx Plastic
CNC Milling Machine	40 x 20 x 20	Fadal	Tool Changer, Glass Scale, Linear Encoder
CNC Milling Machine	60 x 120 x 48	Burgmaster	Tool Changer, Glass Scale, Linear Encoder
Knee Mill	9 x 42	Induma	Digital Readout
Gap Bed Lathe	15 x 48	Clausing	Digital Readout, Variable Speed
Radial Arm Drill	36 x 7.5 (Post)	Cincinnati	
Pneumatic Tapping Arm	85 (Reach)	Flex Arm	< 2" Tap, 811 ft-lb Torque
MIG Welder	0.75 Capacity	Miller	Spool Gun
PLC Controls	N/A	Elite	Custom design and build per customer specifications
Automation Systems	Customer Spec	Elite	Custom design and build per customer specifications for production checks and cyclic testing, extruded aluminum and welded steel structures, integrated motion control and sensors