MEET YOUR

GIGABOT® 3+

Affordable | Quality | Industrial | Large-Scale | Hand-Crafted

3D Print at the Human Scale
Industrial 3D printing is now affordable. The massive print volume starts at 30X larger than desktop 3D printers, at a fraction of the cost of industrial systems.

For High-Strength Materials
Print with thermoplastics that melt below 320°C. Gigabot's all-metal hot end opens the door to a wider variety of 3D printing materials, including high-strength & heat-resistant plastic filaments.

Modular, Lifetime Construction
Free from the constraints of product versioning, the Gigabot platform enables user upgrades & customization. No machine will fall behind with new features available as add-on packages.

PRICE $11,950
ENCLOSURE $2,950
BUILD VOLUME 590 X 600 X 600 MM
re:3D is ready to assist you with your industrial large-scale 3D printing needs. Our team is experienced in fabricating built-to-spec modified hardware for specialized print requests and available to support material selection, design, contract printing, education and consulting needs.

All Gigabots are covered under our factory warranty for six months, including damage due to normal wear and tear, user error or faulty parts. Extended warranty options and maintenance plans are available up to three years.

### Printing Specs
- Compatible with Hardened Steel & Mondo Hot Ends
- Supports Thermoplastics Melting Below 220°C
- 100-300 Micron Layer Resolution
- 60-100 mm/sec Printing Speed
- 0.4 or 0.8 mm Nozzle Diameter
- 2.85 mm Filament Diameter
- Robust Aluminum Cartesian Frame
- Cast Aluminum Blanchard Ground Flat Build Plate

### Mechanical
- 110V 60Hz 20A or 220V 50Hz 10A Extruder Temperature
- 60-115°C Build Surface Temperature

### Software
- Micro SD or USB File Transfer Method
- VIKI 2.0 LCD Bot Control
- Compatible with Mac, Windows and Linux OS
- G-code (.gcode) Upload File Type
- Includes Simplify3D Setting Profiles

### Electrical
- 110V 60Hz 20A or 220V 50Hz 10A Extruder Temperature
- 60-115°C Build Surface Temperature

### Other Solutions
- **DIY PARTS KIT**
  - Gigabot 3+: 590 x 600 x 600 mm
  - Price: $8,950
  - Enclosure: $2,950

- **FULLY ASSEMBLED**
  - Gigabot XLT: 590 x 760 x 900 mm
  - Price: $16,995
  - Enclosure: $3,500

  - Terabot: 915 x 915 x 1,000 mm
  - Price: $34,400
  - Enclosure Included

  - Exabot: 762 x 762 x 1,829 mm
  - Price: $85,000
  - Enclosure *Call for price

### Custom Solutions
- Our team of experts are available to quickly fabricate a Gigabot that fulfills your unique size & material requirements.