

On-Demand Production Parts

Unleash engineers' creativity with production-scale additive manufacturing on the Inkbit Vista system. Vista offers unparalleled production capacity and part quality with fast, hands-free post processing. Inkbit's materials remain durable over long periods, enabling end-use parts with long service lives.



MATERIAL ADVANTAGES

- Durable and impact resistant
- Long-term property stability
- Integrate fluid/air handling into components
- Consolidate assemblies
- Precise features and tolerances

PROCESS

- High production throughput
- Large build volume (500 x 250 x 200 mm)
- Consistent, reliable parts due to in-process closed-loop feedback
- Low labor support removal process

MATERIAL HIGHLIGHTS

- 56 MPa tensile strength
- 2300 MPa elastic modulus
- 34 J/m notched Izod impact strength
- 70°C HDT at 0.45 MPa

APPLICATION FIT

- High-volume polymer production parts
- End-use industrial components
- Distributed manufacturing
- Spare parts inventory management