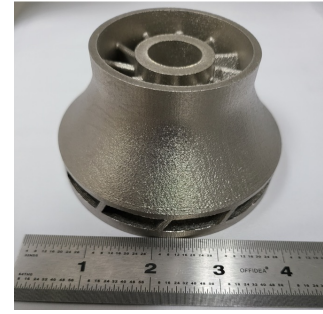
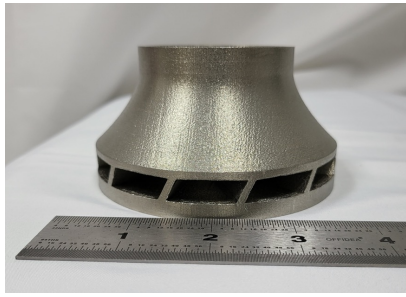
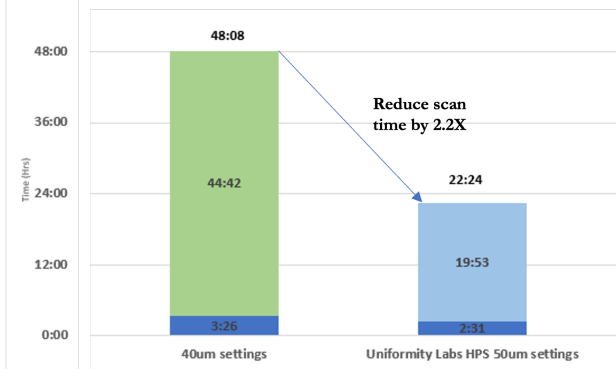


## High Velocity Impeller in UniFuse™ IN718 50um for the Energy Market Data represents as-printed & heat treated



In the energy market, demand for impellers is increasing quickly. Additive manufacturing makes creating custom sizes and HPO configurations easier to deliver.

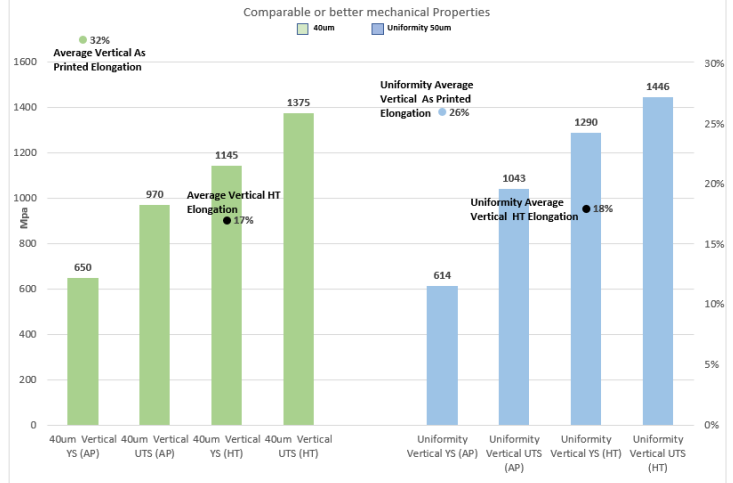
### Scan & Recoating Time (hrs)



- Recoating time
- UniFuse™ 50um scan time
- 40um default scan time

Layer Thickness: 50um  
Parts per build: 4  
Laser Power: 400W

### Comparable of Better Mechanical Performance



Uniformity's ultra-low porosity UniFuse™ powders enable machine producers and users to push the limits of their printers, delivering increased throughput, printing more impellers with different configurations that allow one machine to do the work of several.

### Contacts:

**Walter Tersigni – Vice President Sales**  
tersigni@uniformitylabs.com

**Terry Cambron – Director of Sales**  
cambron@uniformitylabs.com

**John Baliotti – Director of Sales**  
baliotti@uniformitylabs.com

**Brent Sharp – Director of Sales**  
sharp@uniformitylabs.com

