

# Melter

- ❖ Powder bed manufacturing, selective laser sintering (SLS)
- ❖ Uses laser to melt powder into one body
  - Direct metal laser sintering
  - Selective laser melting
  - Electron beam melting
  - Selective laser sintering
  - Multi jet fusion
- ❖ Post processing is different for different materials
  - Metal: heat treatment
  - Polymer/plastic: bead blast

