

Manufacturing, mechanical components and systems

ADDITIVE MANUFACTURING



TECHNICAL SPECIFICATIONS

- The metal 3D printer platform is based on an industrial **selective laser melting** printer with a build volume 275 x 275 x 400 mm.
 - An **open industrial AM control platform** takes over the actuation of the build platform, laser and optical components.
- Different in-house developed, modified or commercially available metal/polymer/ceramic 3D printer platforms:
 - 3DSystems ProX320 DMP
 - 3DSystems ProX200 DMP
 - Concept Laser Mlab SLM
 - Concept Laser M1 SLM
 - Refurbished EOSint M250
 - DTM Sinterstation SLS
 - In-house developed SLM machine

