Penn United adds 3D metal additive manufacturing capability.

Penn United Technologies, Inc. is excited to announce we have added an **EOS M290** DMLS machine to our growing list of capabilities.

Penn United is currently working with several of our customer partners to develop parts, machine parameters, materials, and post-processes with the goal of validating production ready parts for several different industries.



EOS M290 located at our Cabot manufacturing campus.

Additive Manufacturing + Traditional Manufacturing

Penn United's focus on providing our customers with value-added manufacturing solutions has led us on our journey into additive manufacturing. The benefits of marrying our traditional manufacturing knowledge and capabilities with the growing world of additive manufacturing can provide our customers with robust, efficient, and innovative designs for their product requirements.

We are able to provide value by supporting additively manufactured parts with our secondary capabilities of machining, grinding, polishing, heat treatment, surface treatment, and more. All this is validated by our foundational quality control systems - we are ISO 9001 certified, ITAR registered, FDA approved, and NQA1 compliant.

Please contact us to work with you on your additively manufactured parts.

Applications

- Light-weighting of parts, tooling, and fixturing.
- Design control of features that are not manufacturable with traditional methods.
- Rapid prototype and iterative development capabilities.

Materials

- Nickel Alloys
- Stainless Steels
- Tool Steels









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Headquarters 799 North Pike Road Cabot PA, 16023

tel: 724-352-1507 fax: 724-352-4970