

Georgia Tech School of Electrical and Computer Engineering

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To Whom It May Concern:

The Hyrel System 30M, and sibling printers, are the most versatile and capable printers on the market. Hyrel provides the most complete system of software, tools/heads and customer support for any level of printer. Hyrel has enabled ground breaking research in the domain of electronics, while continually providing prompt and courteous service that every customer deserves.

If you canvas the market today for a printer, you will find 7+ different technologies and an uncountable number of individual printers, each offering their own benefits and detractions. These printers come in various shapes, sizes and a different price points - but ultimately they all result in the same product. Usually a single printed plastic part of varying quality that may satisfy your needs, or (more likely) leave you wanting. Wanting to do multiple colors. Wanting to try exotic materials. Wanting to branch out and combine printing with more traditional milling/drilling techniques. Innovation requires versatility and there is only one printer on the market at an affordable price point that can provide this variety: and that is the Hyrel line of equipment.

The research we perform at Georgia Tech is exacting and precise; this requires an equally capable tool. Any printer that is on the market today is typically good at one or two things. The Hyrel System 30M can handle anything you throw at it because of its well-engineered platform. Hyrel has taken high reliability and precision and put that into a form factor and price that enables anyone. As an example, stage accuracy on the micron level is required when creating high-frequency circuits, and the Hyrel system delivers.

Furthermore, Hyrel offers the ability to finely tune their tool heads, unlike any other printer on the market. This means when you are developing materials, trying a completely new manufacturing process, or integrating multiple functions on a single platform, you have the control necessary to get the job done. Hyrel, short for high reliability, is that - and so much more. It is a company dedicated to enabling researchers, tinkerers and makers that want to push the bounds of manufacturing.

I came to greatly admire the philosophy and core of the company in my time using the Hyrel System 30M and working with all of the Hyrel team. Their machines are as precise and accurate as their people are courteous and helpful. In short, I can give nothing but high praise for the operation as a whole.

Sincerely,

Daniel Revier
MS ECE Student
Georgia Institute of Technology

777 Atlantic Drive NW, Atlanta, GA 30332 U.S.A.

PHONE 404.894.4468

WEB <http://ece.gatech.edu>