



# 3D Printers get a boost from the FormBox

## The Mayku FormBox turbocharges 3D Printers

**London, England – July 23rd, 2018**

[Mayku](#) today announces the FormBox, a desktop vacuum former which is the beginning of the tabletop factory revolution, is now available to order. When used alongside a 3D printer, the Mayku FormBox can produce molds of 3D prints in seconds. These molds can then be used to replicate a 3D model in a variety of materials, countless times, allowing rapid prototyping and design work in minutes instead of hours or days.

The FormBox doesn't require any additional software or digital model manipulation and uses the power of a domestic vacuum to create molds in seconds. Ben Redford, Co-Founder and CPO says: "Vacuum forming was previously something found in makerspaces and in schools due to their cost and size. We are thrilled to have the support of the 3D printing industry and have been blown away with what makers have been designing."

Now available at RoboSavvy, GoPrint3D, RS Components, IDNS and Technology Supplies, the Formbox is the perfect addition to a workshop or design studio. When making molds for food the Mayku Cast Sheets are transparent and food safe, while the Mayku Form Sheets are a rigid recyclable plastic for product packaging, prototyping and enhancing consulting projects. Once the perfect form is made users can add Mayku Pour which is a strong, durable plaster into the mold which gives the ability to create professional looking designs. Alternatively the molds can be filled with cement, chocolate, resin and many more materials.

Mayku is also building a community of makers that can share projects and designs to be listed on the Mayku Gallery. Thanks to Mayku's pro-makers and passionate community around the FormBox these designs range from fun at-home ideas to more professional products in order to help grow a design studio.

Alex Smilansky, Co-Founder and CEO of Mayku explains: "We are thrilled to have partnered with Exertis, one of Europe's leading technology distributors, to make the FormBox available for sale in the UK and EU. Our goal has always been to support the community by allowing them the full factory capabilities on their kitchen table."



## Key features of the FormBox include:

**Heating Unit:** Ceramic heater with a range of 160c to 340c

**Vacuum:** Universal vacuum adapter means your home vacuum will fit

**Size Measures:** 300mm H x 458mm L x 240mm W

**Forming Bed:** 200mm x 200mm

**Compatible Materials:** PETg, HIPS, ABS, Polystyrene, Polycarbonate, Polyethylene, Acrylic PMMA

Mayku is available now at RoboSavvy, RS Components, GoPrint3D, IDNS and Technology Supplies for £599/\$699 or direct from [www.mayku.me](http://www.mayku.me)

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## Editor's notes

High-resolution images, logos and videos can be found in the [press pack](#) or on the [Mayku partner site](#).

For more information about Mayku, please visit their [Facebook](#), [Twitter](#) or [website](#).

## About Mayku

Founded in 2015, Mayku was started by two London based design entrepreneurs, Alex Smilansky and Benjamin Redford as the pair intend to change the way our things are made forever.

The FormBox is Mayku's first creation, which gives people the power to create incredible things - as simply as baking a cake. Mayku are on a mission to revolutionize the way we make our ideas real. They're building the world's first Desktop Factory, a family of mini-machines to make creating products as simple as cooking.

Mayku are backed by some of Europe's most successful investors including Robin Klein from Local Globe and Robert Devereux - one of the founding shareholders of the Virgin Group. Mayku's video has been seen more than 87m times.

To find out more about Mayku: <https://www.mayku.me/>

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