

Automated Barcode Applicator for Microplates and Petri dishes

Porvair Sciences announce eGecko² – an automated barcode application system that provides the ideal high throughput solution for precisely applying barcode labels onto racks of plates and Petri dishes



Based upon a robust and proven label printer

and print engine, the eGecko² is a completely integrated printer and application unit in one, requiring only an electrical supply for operation.

A choice of easily exchangeable operating heads

allows you to apply labels on both flat and curved surfaces. Programmable Z axis motion control application macros allow the eGecko² to automatically adjust between plate types (shallow to deep well) and Petri dishes and then position and apply the labels accordingly.

Powerful,

yet highly intuitive software enables the creation of label position and the ability to run the eGecko² automation simultaneously. Integrated third party software, Bartender, is used to directly drive data to the printer. Alternative data can be used upon request.

Using its fully integrated PC,

eGecko² enables you to connect to your network LIMS system to allow live data transfer and validation of application labels. Running in the on-board optional verification mode, eGecko² allows you to print and verify all labels to ensure no unreadable labels enter your workflow.

For further information

on the eGecko² please visit <https://www.kbiosystems.com/Label-applicators/l11.htm> or contact Porvair Sciences at hello@porvairsciences.com (EU / RoW) / info@jgfinneran.com (USA) or call +44 1978 666222 / +1 856 696 3605.



Porvair Sciences Ltd.,

together with JG Finneran (jgfinneran.com) and Kbiosystems (Kbiosystems.com) are global manufacturers of consumables and instruments for life science and analytical workflows. From microplate technologies, glass vials, assay kits to automated laboratory equipment, the group is committed to equipping customers with high quality products for improved analysis and increased productivity to accelerate scientific discovery with integrity.

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