

## More ways to improve your productivity through dispensing automation



Adopting robotics for dispensing automation into your production

process can contribute considerably to an increase in operational efficiency and productivity. As robotics technology advances, consistency and overall process control becomes ever more attainable and affordable. You may be surprised at how quickly return on investment can be achieved with dispensing robots, particularly when time savings, reduction in rejects, and removal of arduous manual

# More ways to improve your productivity through dispensing automation

processes are all considered.

Fisnar, our robotics and dispensing partner, have expanded their popular ADVANCE series of robots, and we're now able to offer an increased range of working areas. These robots are designed specifically with dispensing automation in mind, so they're easy for you to set up and get going. They can be paired with a wide variety of dispensers, from simple syringes to highly accurate valves, or built into an [archytas series robot integration](#) ready for you to put into operation.

Following some upgrades, our popular entry-level benchtop robot, the F4200, now offers the same modular connectivity to accessories as the ADVANCE series. Optional accessories include a vision system, height detection system and tip alignment system. The F4200N.2 is now the [smallest benchtop robot](#) in the ADVANCE series, with a 200 x 200 x 50mm working area. The new [F6123N ADVANCE gantry robot](#) offers the largest working area in the series: 800 x 1200 x 150mm.

We would be happy to provide you with a demonstration of these robots, either in our [Technology Centre](#), or via video conferencing. To get started, [contact our product specialists](#).



*This blog post is a copy of a recent edition of JoinedUpThinking, an occasional email with ideas, tips, and featuring the latest technologies in adhesive materials and associated equipment. If you would like to receive JoinedUpThinking, simply let us know by filling in the form on our [Contact Us](#) page.*

# More ways to improve your productivity through dispensing automation

Supplied by:

**intertronics**

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington

Oxfordshire England OX5 1JD

t 01865 842842 e [info@intertronics.co.uk](mailto:info@intertronics.co.uk)

Last updated: October 2020

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.