



## FLEXLINE PACKAGING PLATFORM

The new modular and scalable packaging platform from Graniten with its close-to-zero (C2Z) changeover time, allows for an efficient and agile move towards personalised medicine, e-commerce and 'batch size one'.

The Graniten Flexline Packaging Platform allows manufacturers to move their small order runs off the legacy, high capacity lines, thus reducing the amount of long and costly changeovers needed. This in turn leads to higher asset and line capacity utilisation.

Now, with Graniten's new Flexline Packaging Platform, which only need minutes to set up for a new run, a high number of orders can be run even if the volumes are low.

### MAIN FEATURES

- Modular - allowing for a tailor-made setup. Opt for all, or a variation of cells, for primary, secondary and/or tertiary (end-of-line) packing
- A variety of applications available, such as: vials, bottles, syringes, solid dose, pens, medical devices etc.
- Intelligent track system – adaptable and can easily and automatically adjust to a huge number of products and formats
- Scalable & upgradeable - new modules can be easily added or upgraded at a later stage thereby extending the life of the investment
- Short changeover time - format changes done by recipes change only; changeover time of only 3 to 15 minutes
- Ease of setup for new recipes - no physical parts need changed between format changes, setting up new recipes becomes quick and simple
- Prepared for aggregation and serialisation – Enables track and trace of batches and boxes, increasing regulatory and quality compliance and enables better management of your supply chain
- Close integration with factory production planning and line supervision systems

### TECHNICAL DATA

Applications: vials, bottles, syringes, solid dose, pens, medical devices etc.

Capacity 15-25 ppm

Changeover time 3-15 minutes, allows for minimal order sizes

Flexibility: Handles a wide range of formats

Scalable and upgradeable. Adapt to your changing production requirements

Small footprint



*Graniten offers turn-key machinery innovation for the Pharma and Healthcare, focusing on faster and more reliable changeovers and total cost of ownership, with a small footprint to increase efficiency.*

As one of the world's most innovative automation companies, we help our customers to use automation efficiently, to increase their productivity and to lower environmental impact in a sustainable way.

Our offer range cover both Healthcare and Pharma, from full scale production equipment to custom innovations.

**Scalable | Upgradable | Flexibility Modularisation | Vision  
Technology Intelligent Solutions | Robotic Applications**

- 🌀 Custom machinery
- 🌀 End of Line machinery
- 🌀 Flexline Packaging Platform
- 🌀 BFS Finishing Line

