

DOSE COUNTING ACTUATOR

Bespak by Recipharm delivers market leading design, development, and manufacturing services for drug delivery devices to the global pharmaceutical market. Our portfolio includes inhalers, nasal technologies, and auto-injectors as well as development and manufacturing services.



For more information on our BK640 dose counting actuator, visit: [bespak.com](https://www.bespak.com)

Bespak by Recipharm's inhaler and nasal technologies forms part of Recipharm Inhalation Solutions™, an end-to-end solution spanning early phase development to commercial manufacture of both inhalation drug product and device.

Our proprietary mechanical Integrated Dose Counting Actuator (IDC) reliably displays the remaining doses in a Metered Dose Inhaler (MDI).

The BK640 counts down each individual unit following every emitted inhaler dose. The actuator is available in a range of colours and features a customisable top to suit the requirements of individual applications. Our Integrated Dose Counter is utilised in U.S. market approved products.

OTHER KEY FEATURES OF THE BK640 DOSE COUNTING ACTUATOR INCLUDE:

- ▶ Ergonomically designed
- ▶ The ability to accommodate different MDI valves
- ▶ Nasal or oral variants
- ▶ A removable mouthpiece option and dust cap to keep the product clean
- ▶ Customised drug path geometry
- ▶ Cleanroom manufacture and regulatory pedigree
- ▶ Can be supplied with any start count from a maximum of 219
- ▶ Customer specific DMF documentation
- ▶ 21 CFR drug contact material
- ▶ Mechanical displacement operation
- ▶ End of life indication



Recipharm Inhalation Solutions™

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About Bespak by Recipharm: Bespak by Recipharm delivers market leading design, development and manufacture of drug delivery devices to the global pharmaceutical market. This includes inhaler, nasal technologies and auto-injectors as well as development and manufacturing services. Recipharm is at the leading edge of drug delivery device innovation. Driven by customer and patient demand, our innovations have the potential to create new treatments and opportunities across the globe as well as accelerating routes to market.

Contact us at: enquiries@bespak.com

For more information visit: bespak.com