



cryoFIL® enhances sterility assurance and GMP compliance through automated cryovial filling and handling.

## CRYOVIAL FILLING PLATFORM



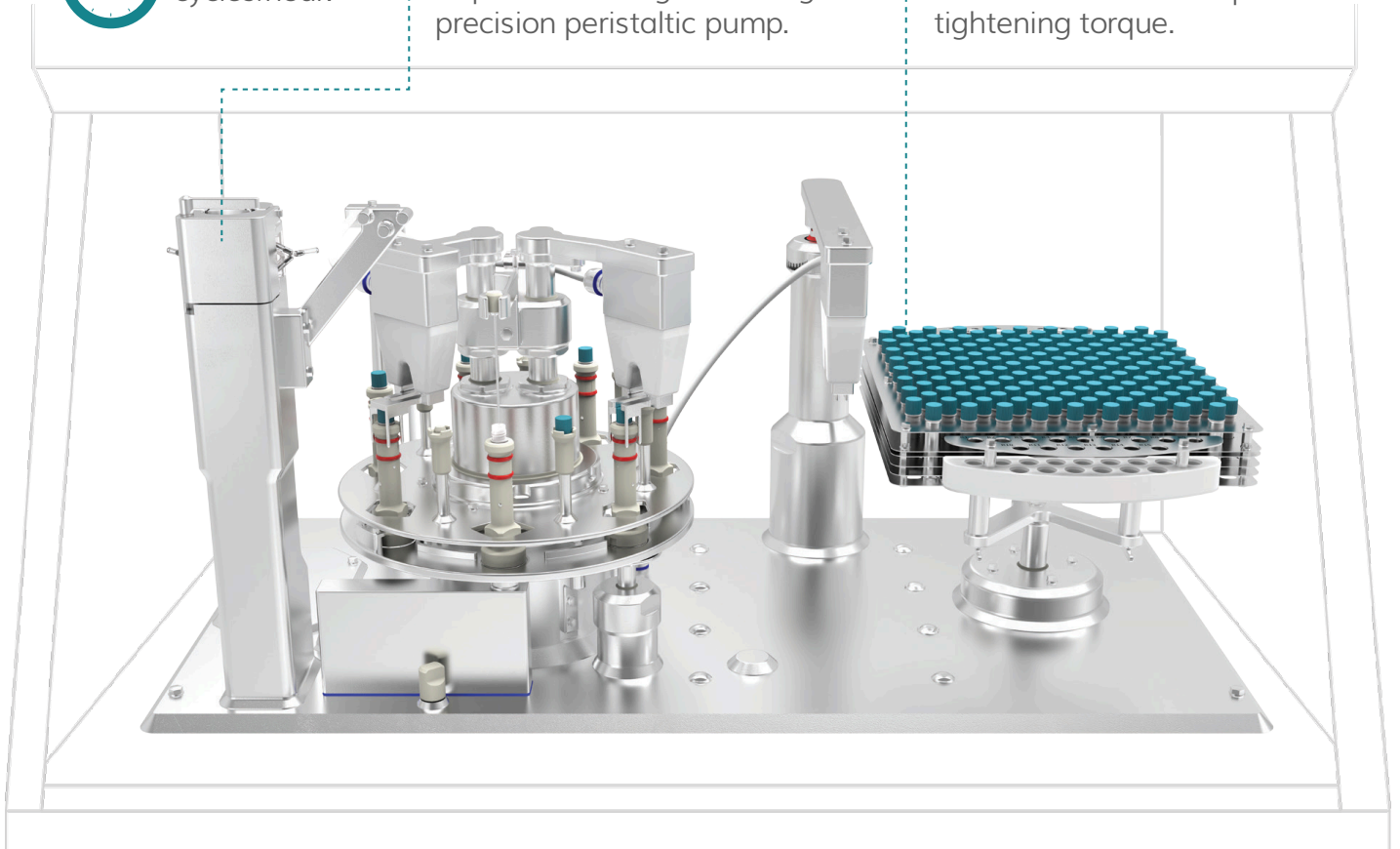
Up to **600** cycles/hour.

### Accurate

Repeatable filling with a high precision peristaltic pump.

### Secure

Precision control of cap tightening torque.

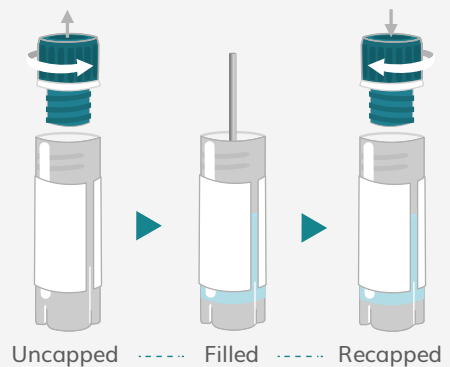


## HOW DOES CRYOFIL® WORK?

Cryovials are transferred from the rack to the filling module. Each vial is individually **uncapped, filled and recapped** before being returned to its original position in the rack.

The rack can then be placed directly into the freezer, eliminating the need for further handling of the vials.

This process maintains the integrity of your samples and reduces the risk of contamination.



## TECHNICAL DETAILS

Vials	Compatible with 0.5-5ml cryovials from all major brands.
Fill accuracy	Up to 5ml fills with typical accuracy of $\pm 1\%$ .
Containment	Integration into BSC as standard, isolator options available.
Dosing speed	Up to 600 vials/hour.