

World-class manufacturing capabilities for Licaps® Fusion Technology

► World-class manufacturing capability

- 4 locations for a global reach



Greenwood Manufacturing

- FDA inspected
- Pilot and Commercial scale manufacturing
- Licaps® production capability



Ploërmel Manufacturing

- FDA & EMA inspected
- Pilot and Commercial scale manufacturing
- Licaps® and Softgel production capability



Colmar Manufacturing

- FDA accredited (food)
- Pilot and Commercial scale manufacturing
- Licaps® production capability



Sagamihara Manufacturing

- Dietary supplement products
- Pilot and Commercial scale manufacturing
- Licaps® production capability



► Best-in-Class pharmaceutical manufacturing plants

- State-of-the-art manufacturing facilities approved by the FDA and EMA
- Robust product flow management from raw material to marketed product

► Comprehensive formulation development and manufacturing capabilities speeds your product to market

- From simple to complex formulas
- EHS certification up to OEB 5

► Well supported technology transfer and simple scale-up

- Flexibility of manufacturing at Capsugel

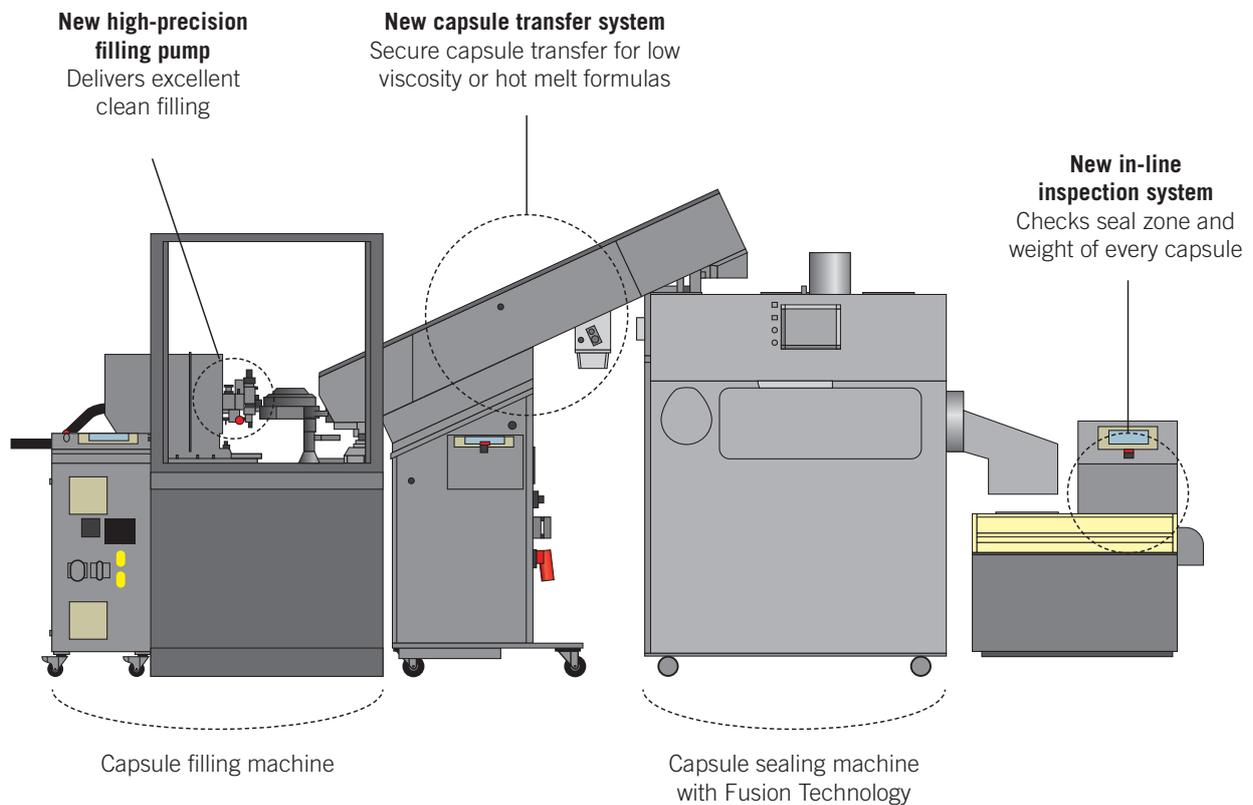
Licaps® Fusion Technology: A new era in liquid-filled capsule manufacturing

▶ Latest generation of Capsugel's proprietary Fusion Sealing technology

- High performance equipment with minimal waste of API and excipients
- Capsule requires less sealant and delivers an enhanced seal
- Robust and cost-effective delivery of bioavailability-enhancing formulations

▶ A robust and precise manufacturing process

Delivering quality products with minimal use of resources



Licaps® Fusion Technology enables the delivery of fast-acting liquid formulations, protected from atmospheric moisture and oxygen in a unique fused hard capsule dosage form