

CONTINUOUS MANUFACTURING OF OSD

Less talk. More continuous manufacturing tech.



Fast progression, end-to-end



Simple, flexible, and modular setup



Safe, process-aligned containment

MODULAR PHARMACEUTICAL MANUFACTURING. YOUR PROCESS, YOUR WAY.

SEAMLESS INTEGRATION

Gericke's modular systems are designed to integrate seamlessly into a wide range of downstream pharmaceutical operations. Whether you're working with direct compression, wet or dry granulation, hot melt extrusion, or capsule and sachet filling, our continuous manufacturing solutions adapt to your setup with minimal disruption.

Thanks to smart interfaces and high containment up to OEB 5, you gain flexibility without compromise, making it easier to scale, switch, and streamline oral solid dosage (OSD) production.

GERICKE FORMULATION SKID

The Swiss Army Knife of continuous manufacturing!

The Gericke GFS formulation skid is a modular platform designed to fit your process with precision and ease. Its standardized components can be configured to support different throughputs, formulations, and integration points—making it ideal for both clinical supply and full-scale production.

From compact mixers to advanced control systems, every element is engineered to work seamlessly together, ensuring consistent product quality, fast cleaning, and minimal startup losses.

**GOT 2 MINUTES?
LET THE VIDEO DO THE EXPLAINING.**

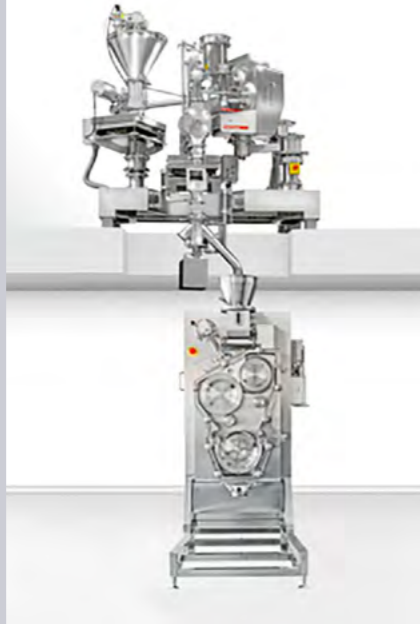


Examples of what we can integrate.

Continuous direct compression



Continuous dry granulation

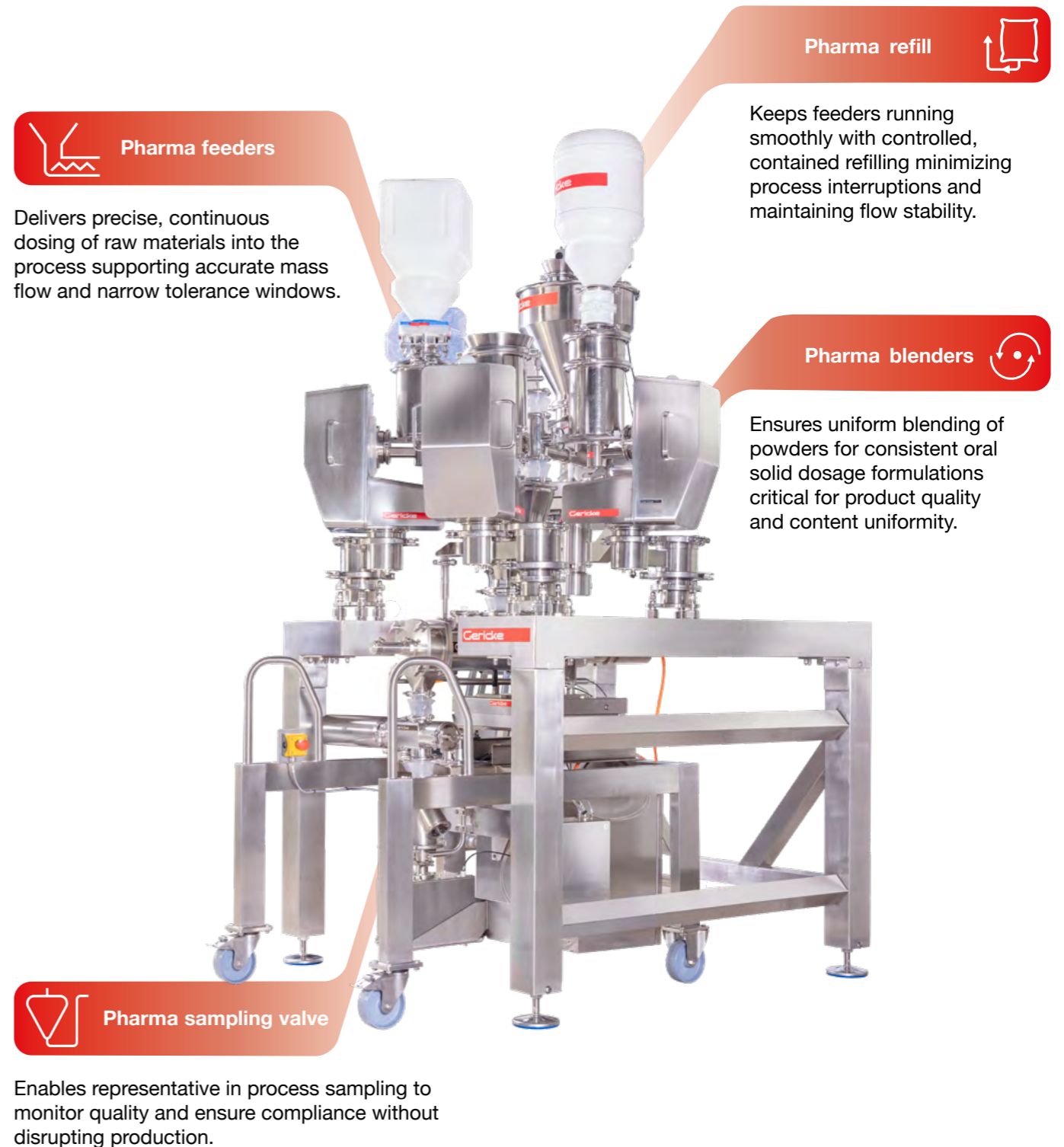


Continuous wet granulation



START WITH THE SKID – BUILD YOUR SOLUTION

The Gericke Formulation Skid - our swiss army knife of manufacturing - is your launchpad for continuous OSD production



OUR LATEST INNOVATION

GERICKE FORMULATION SKID GFS GEN3

1 Containment

Housing Unit
From a budget-friendly OEB 3 up to OEB 5 classification

Wash-In-Place
Full WIP process for Housing Unit and product contact parts



2 Usability

Poka-Yoke
Repeatability through fixed positions

Simplicity
Fewer parts and faster assembly / disassembly

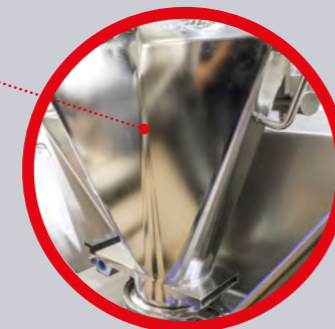
Accessibility
Easy access to every part



3 Powder Flow

Optimized Powder Flow
Steepest collection hopper and direct entry into blender for critical ingredients

Enhanced Flowability
De-charging system for electrostatic powders



4 Feeders

Customizable Dispensing
Mount up to 7 interchangeable feeders with full modularity

Precision Delivery
Improved dosing accuracy in refill type



5 Blender

Configurable Setup
Full modularity: optional diverter, sampler, PAT

Plug-and-Play
Effortless setup of Mini Blend & Conti Blend

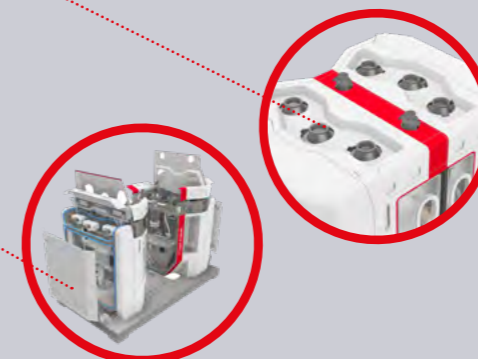
Seamless Integration
Improved usability with carriage or lifting column



6 Design

Enhanced Operational Efficiency
Simple and repeatable operator interactions, minimizing setup, changeover and downtime

Hygienic Design
Improved cleanability designed for GMP compliance

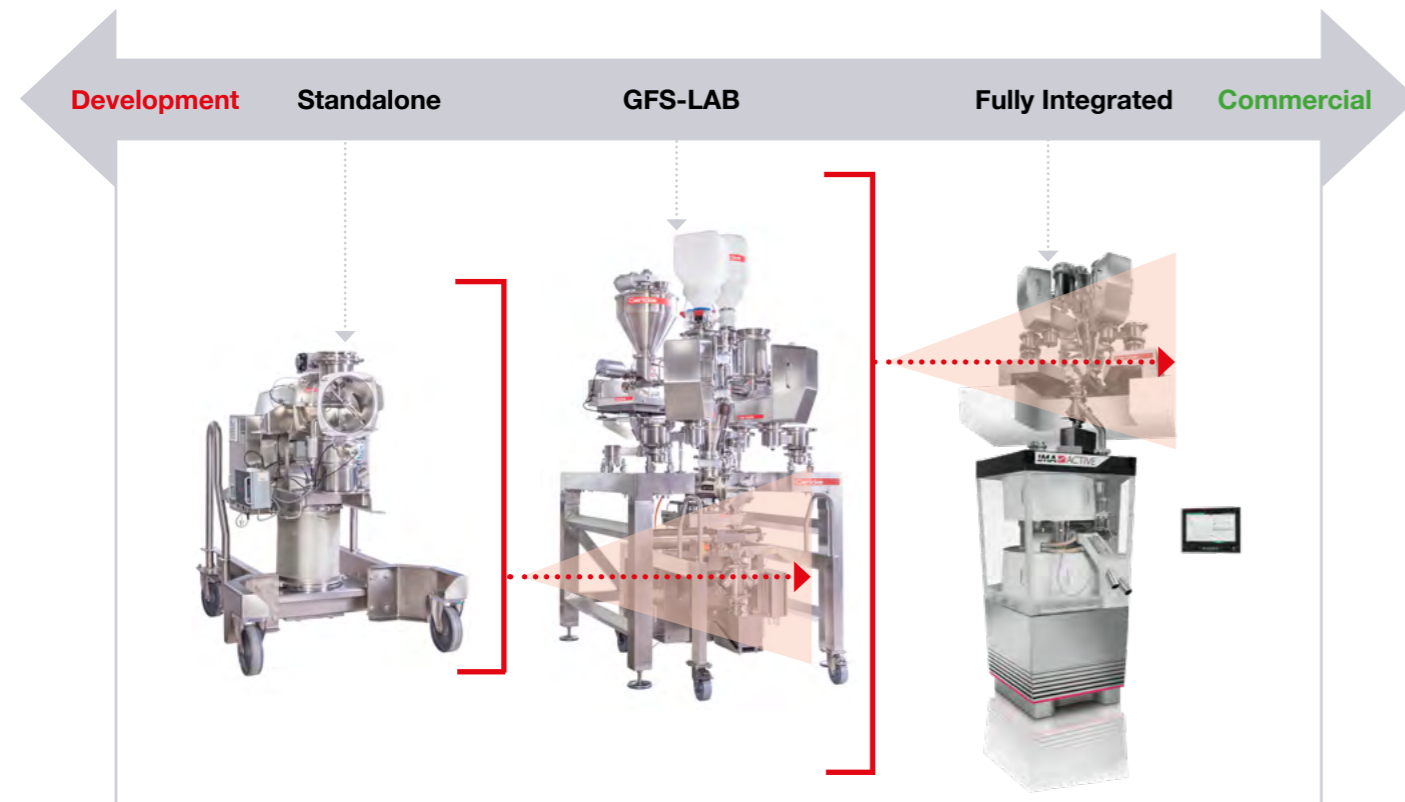


FIRST STEP TO CONTINUOUS MANUFACTURING

START SMALL. SCALE SEAMLESSLY.

Begin with trials at our test center or rental machines for early adoption and proof-of-concept.

Later, integrate it into a full continuous manufacturing system—using one validated process to reduce risk, speed scale-up, and accelerate time-to-patient.



SIMPLE TO START. EASY TO MASTER.

Experience intuitive operation and watch it deliver.



YOUR NEXT STEPS WITH US To an integrated continuous manufacturing line.

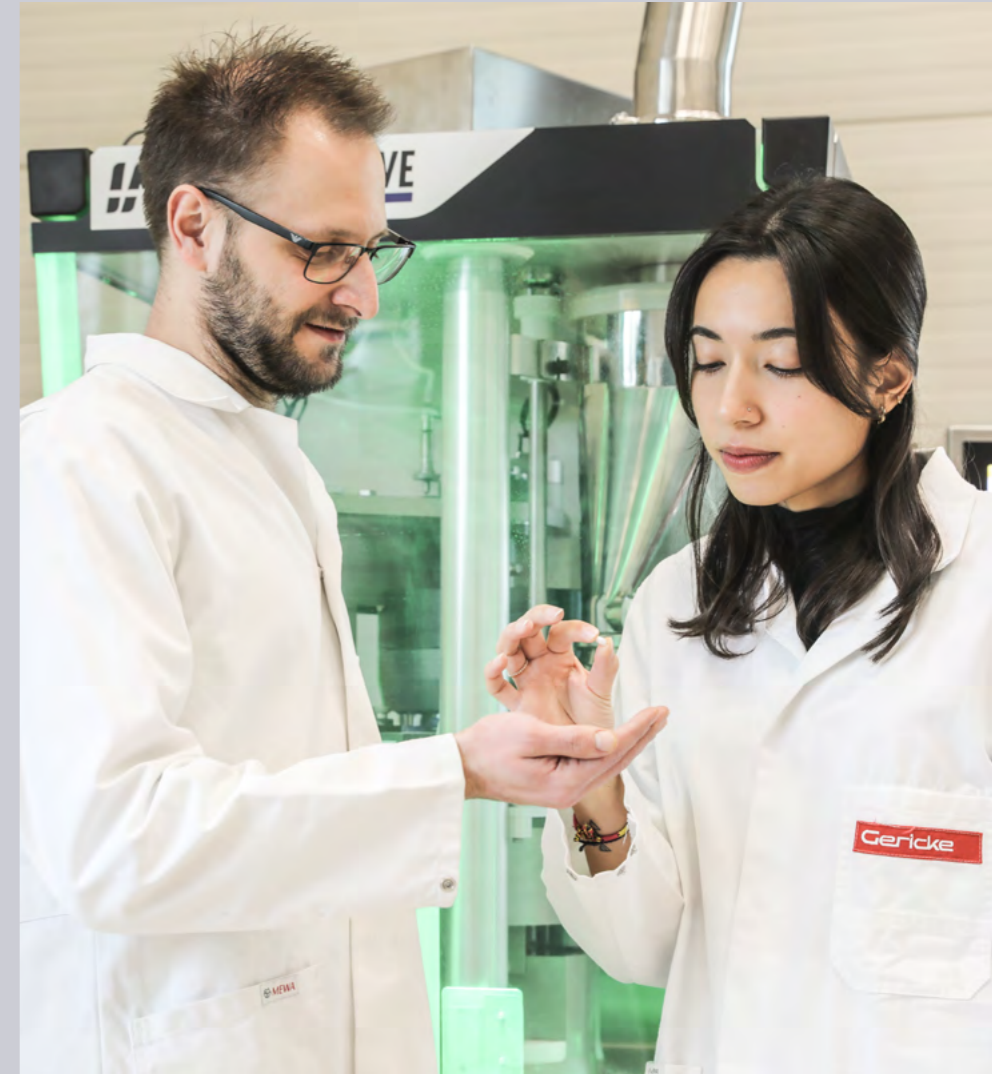
LIFECYCLE PARTNERSHIP

Pharma consulting: one partner for the whole journey

From first sketch to final scale-up—we're in it with you.

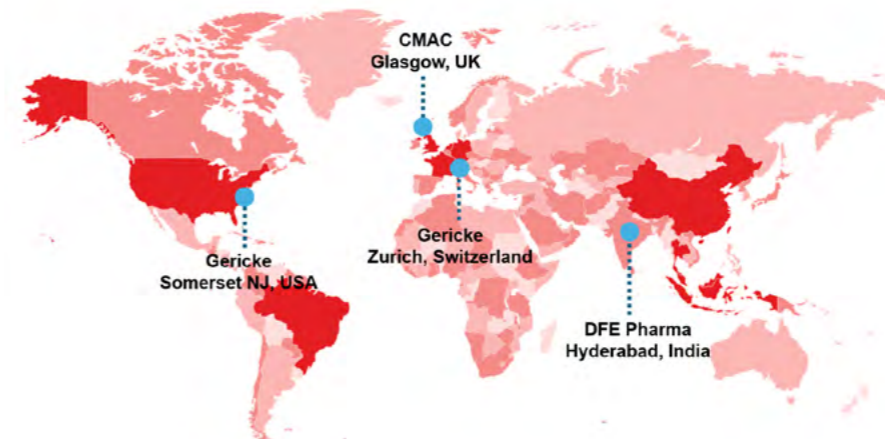
Gericke isn't just a technology provider—we're your partner throughout the continuous manufacturing journey.

Our consulting services and global test centers help you validate processes, optimize performance, and scale with confidence. Whether you're exploring the switch from batch to continuous or refining an existing setup, our experts are here to guide you. One contact, one team, one smooth journey.



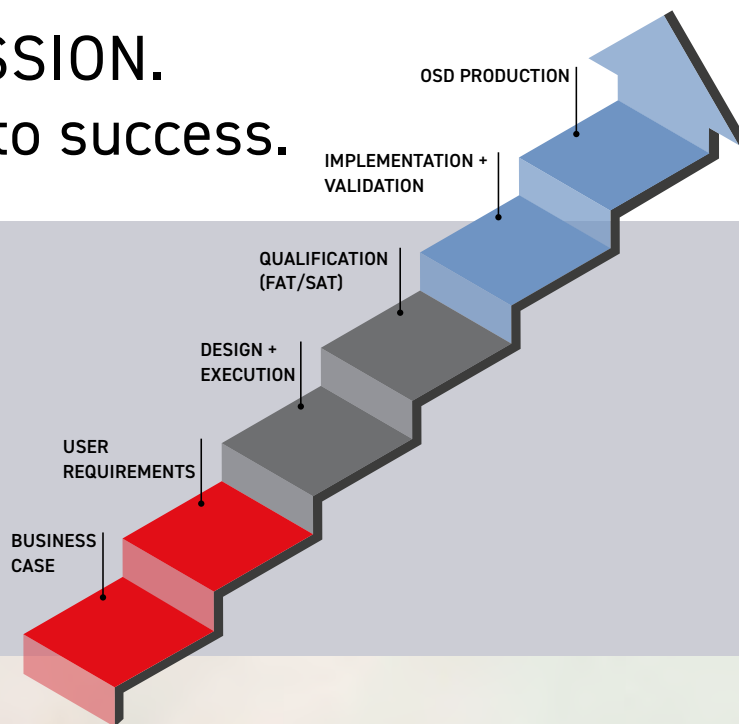
OUR GLOBAL TEST FACILITIES

Step into continuous manufacturing at one of our globally distributed test centers. Together with our partners, we offer the ideal environment for innovation — combining state-of-the-art equipment with their formulation development expertise. Whether you're running full-scale trials or exploring new formulations, you'll have access to real machines, real data, and collaborative support from Zurich to Hyderabad.



YOUR VISION. OUR MISSION.

Guiding you from start to success.



Switzerland
Gericke AG
gericke.ch@gerickegroup.com

LET'S GET IN TOUCH!

Explore easy entry to continuous manufacturing
with our consulting experts



No. 710_UK