

## **ULTRA-PACTOR®**





## **TECHNOLOGICAL BENEFITS**

- Optimized safety for product and operator due to the latest containment technology
- Mock up tested and optimized handling procedure
- Online pressure monitoring for isolator and process containment
- Full validation package
- Push/push filter system
- Monitored fire wall seals
- Fully automated WIP/CIP cleaning
- RTP Port Ø 350

## ADDITIONAL OPTIONS

- Different roller surfaces
- Different granulator designs
- Built in PAT control system
- MES interface
- Variable screen mesh sizes

## YOUR DRY GRANULATION EXPERTS

- Excellent isolator design
- Split valves on feed and discharge
- Realizing user specific machine configurations
- Worldwide excellent technical and scientific support
- Close academic cooperation with various universities
- Conducting pharmaceutical roller compaction seminars
- Validation documentation & support CFR 21 Part 11
- PACTOR<sup>®</sup> applications for pharma-, food- & chemical industry
- Setting the industry standard with the latest in dry granulation technology

ASK YOUR DRY GRANULATION EXPERTS FOR MORE DETAILS OR IN-HOUSE PRESENTATIONS



 ULTRA HIGH CONTAINMENT LEVEL DOWN TO 0.1 μg/m<sup>3</sup>
FULL SCALE PRODUCTION UP TO 400 kg/h

TECHNICAL DATA	
PRESS FORCE	1-20 kN/cm
ROLLER SPEED	1-30 rpm
GAP	2-6 mm
WEIGHT	2500 kg



THE FASTEST WAY FROM THE IDEA TO THE MARKET





STAMPFSTRASSE 74, 8645 JONA, SWITZERLAND PHONE +41 55 222 55 22, E-MAIL info@gerteis.com