

Newsletter 01/2018

1. Compact and flexible filling and closing machine for nested containers



Thanks to a high level of process reliability, reproducibility is ensured at all times – the validated, fully automatic operation guarantees quality and safety for your products.

Modular construction

- for **syringes, vials** or **cartridges**
- pump technology adapted to liquids
- production output of 800 - 5000 units per hour
- Siemens or Rockwell PLC
- central robot system for an exact calibration
- interfaces to third-party systems are freely configurable

Quality assurance

- IPC (In Process Control) - any container can be weighed individually
- data recording according to 21 CFR Part 11
- filling and closing under vacuum
- validated, fully automatic operation
- IQ / OQ-validation package

Compact design

- tool-free format and product change
- easy cleaning thanks to good accessibility
- stainless steel grade 304 / 316
- meets the requirements of FDA and cGMP
- meets the requirements of ISO 5 (in clean room ISO 6)
- production under Laminar Air Flow or in the isolator
- low operational costs thanks to small footprint

This machine is presented to you at the AACHEMA 2018

AACHEMA

Take the opportunity to experience this machine live and in action, and visit us on our booth at the ACHMA in Frankfurt. We look forward to talking to you!

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2. The new managing director of Zellwag Pharmtech AG, Patrik Thoma, introduces himself



Patrik Thoma has been working at Zellwag Pharmtech AG since September 2017 and has taken over the management of the company on 1.1.2018. Patrik Thoma is assuming Micha Kühne's role, who took over this task ad interim in 2017.

Micha Kühne is the Head of Business Development Health Care at the parent company Rychiger AG and will continue to be Member of the Board of Zellwag Pharmtech AG.

With his diploma in mechatronics Patrik Thoma has deep interdisciplinary knowledge and experience in the fields of technical capital goods, mechanical and plant engineering. He completed his studies with an Executive MBA HSG in General Management.

Patrik Thoma is 43 years old, married and father of two children.

Christian Weibel (Sales Manager), Kevin Frey (Head of Development), Ahmad Asraf (Head of Automation) and Besim Aliu (Head of Assembly and Customer Service) complete the management team of Zellwag Pharmtech AG. Thus, the company is well prepared for the future.

3. We exhibit on the following fairs

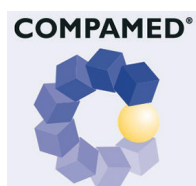
We would be pleased to schedule an appointment with you at our booth! Please contact us!

ACHEMA

ACHEMA, 11. - 15. June 2018, Frankfurt, Germany
Visit us in Hall 3.0 at booth B25. We are looking forward to seeing you!

FachPack 2018

Fachpack, 25. - 27. September 2018, Nuremberg, Germany
Visit us at our booth! We are looking forward to seeing you!



Compamed, 12. - 15. November 2018, Düsseldorf, Germany
Visit us at our booth! We are looking forward to seeing you!