

Comparison of Rotary Tablet Presses

July 2nd – 4th, 2019, Leverkusen, Germany

OBJECTIVES

- comparison of various production rotary tablet presses
- tableting placebo formulations with different challenges
- hands-on experience and demonstrations
- external speakers with on-topic lectures

PARTICIPATING PRESS MANUFACTURERS

Confirmed manufacturers (additional participants pending):



BOSCH
Technik fürs Leben

IMA  **ACTIVE**



KORSCH
The Specialist.

ROMACO  **KILIAN**
beyond technology

YOUR OPTIONS to participate

Option 1: Hands-On Seminar

Date

July 2nd – 3rd, 2019

Objectives

- hands-on experience on all tablet presses
- main influencing factors in tableting
- formulation characterization methods
- dealing with challenging formulations

Target Audience

operators and professionals from R&D and production who are interested in practical comparison and personal experience

Option 2: Conference

Date

July 3rd – 4th, 2019

Objectives

- selected lectures and theory
- hot topics from press manufacturers
- demonstration of all tablet presses

Target Audience

experts and managers from R&D, production, engineering, and authorities who want to gain an overview and deepen their knowledge

PROGRAM

Option 1: Hands-On Seminar

- introduction to basic principles of tableting and formulation characterization
- performing of force-hardness profiles and trials to determine tablet weight variations on all participating tablet presses (approx. 1h per rotary press)
- testing of several placebo blends with different challenges: poor flowability, sensitivity to lubricants, capping tendency
- presentation of rotary press performance (results from hands-on sessions)

Option 2: Conference

- theory sessions on characterizing tableting properties of formulations
- lectures of external speakers on e.g. external lubrication, scale-up, regulatory aspects of tableting, and reducing sticking with specially coated punches
- technology news from the press manufacturers
- live demonstration of all rotary presses
- presentation of rotary press performance (results from hands-on seminar)

ORGANIZATIONAL DETAILS

Date

Hands-on: July 2nd – 3rd, 2019

Conference: July 3rd – 4th, 2019

Language

The seminar language will be English.

Registration Fee

1 300 € (per attendee plus VAT¹)

The fee is payable in advance after receipt of invoice and includes conference documentation, joint evening events, lunch on both days, all refreshments.

¹ VAT is invoiced according to German tax law

Location

Lectures will be given at the Kasino Hotel, hands-on sessions will take place at our facility (ref. to contact on last page).

A shuttle will be organized for all participants.

Accommodation

Kasino Hotel
Kaiser-Wilhelm-Allee 3
51373 Leverkusen, Germany
+49 214 83 110
kasinohotel@bayer.com

Please make your reservation directly with the hotel. Special rate: 127 € p.n.

SUPPORTED by



CONTACT

Solids Development Consult GmbH
 Peter-Joseph-Lenné-Str. 11
 51377 Leverkusen, Germany

+49 (0)214 506 975 70
 info@solids-development.de
 www.solids-development.de

REGISTRATION

Please send the signed registration form with your data via email or mail.

I want to register to the following course (please choose one):

Option 1: Hands-on (02. – 03.07.2019)²

Option 2: Conference (03. – 04.07.2019)

Title, First Name, Last Name
Job Title
Company Name
Street and No
Zip-Code and Location
Phone

Email Address Participant
Billing Address (if different from company address)
VAT No
Date, Signature

I want to join the networking event/joined dinner on July 2nd.

Yes No

I want to join the networking event/joined dinner on July 3rd.

Yes No

I want to receive the SDC newsletter (quarterly).

Yes No

² Employees from tablet press manufacturers are not eligible to participate in the hands-on seminar.

General Terms and Conditions

Cancellation Fees

- Up to 4 weeks prior to the conference 10 %
- Up to 2 weeks prior to the conference 50 %
- Within 2 weeks prior to the conference 100 %.

We are happy to welcome a substitute colleague at any time.

We reserve the right to change the program, materials or speakers without notice or to cancel the event. If the event must be cancelled, registrants will be notified as soon as possible and will receive a full refund of fees paid. Solids Development Consult GmbH will not be responsible for discount airfare penalties or other costs incurred due to a cancellation.

Terms of payment

Payable without deductions within 10 days after receipt of invoice.

Important

This is a binding registration. If you cannot take part, you have to inform us in writing. The cancellation fee will then be calculated according to the point of time at which we receive your message. In case you do not appear at the event without having informed us, you will have to pay the full registration fee, even if you have not made the payment yet. You are entitled to participate only after we have received your payment.

Privacy Policy

By registering for this event, I accept the processing of my personal data. Solids Development Consult GmbH (SDC) will use my data for the processing of this order, for which I hereby declare to agree that my personal data is stored and processed. SDC will only send me information in relation with this order or similar ones. My personal data will only be disclosed to the participating press manufacturers and speakers, not to other third parties. I acknowledge that I can ask for the modification, correction or deletion of my data at any time.

The PRESSES



Source: Bosch Packaging

TPR 500

Pitch diameter [mm]	470
PCF/MCF [kN]	100/100
No. of punches (BB)	50
max. tbl./h (BB)	360.000



Prexima 300

Pitch diameter [mm]	380
PCF/MCF [kN]	100/100
No. of punches (BB)	41
max. tbl./h (BB)	295.200



Kikusui Aquarius G-J

Pitch diameter [mm]	410
PCF/MCF [kN]	100/100
No. of punches (BB)	45
max. tbl./h (BB)	324.000

The PRESSES

KORSCH
The Specialist.



Korsch XL400⁴

Pitch diameter [mm]	410
PCF/MCF [kN]	100/100
No. of punches (BB)	44
max. tbl./h (BB)	316.800

ROMACO KILIAN
beyond technology



KTP 420X

Pitch diameter [mm]	410
PCF/MCF [kN]	100/100
No. of punches (BB)	45
max. tbl./h (BB)	324.000