

### **U.S. Service Center**



Pharmaceutical Processing Expertise and Support:

## L.B. Bohle's U.S. Service Center

# **Bohle's U.S. Service Center for Pharmaceutical Processing Expertise and Support**



Pharmaceutical companies have an obligation to uphold quality and compliance in their manufacturing processes. That's why L.B. Bohle provides its U.S. Service Center — to help pharmaceutical companies of all sizes improve their cost savings and deliver better long-term manufacturing results by proving performance before production ramp-up.

At the Service Center, located outside of Philadelphia, Pa., L.B. Bohle's processing experts can guide pharmaceutical companies through tablet coating trials and equipment demos in a real production environment. We'll show you how to improve your tablet coating process and maximize production using the equipment you need to go successfully from research and development to full-scale ramp-up and commercialization of your product.

#### **Solving Your Coating Challenges**

Tablet coating can be a challenge in drug development, and many pharmaceutical manufacturers do not have sufficient on-site tablet coating testing resources. L.B. Bohle has the knowledge and capabilities at the U.S. Service Center to determine the best coating process for your product in the early stages of drug development.

Using your drug formulations, L.B. Bohle's experts will identify and eliminate potential processing problems to shorten your ramp-up time. The Service Center provides full trials and demonstrations with the Bohle Tablet Coater, which can provide coating uniformity better than 5% RSD. The Bohle Tablet Coater has been proven to decrease processing times by up to 35 percent and improve your processing efficiencies by 95 percent or more.



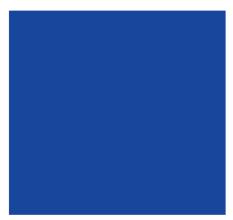


#### **Demos and Training in a Production Environment:**

The U.S. Service Center can support pharmaceutical companies with a variety of training, tests and demos, including:

- Training on the Bohle Tablet Coater
- Process development and optimization
- Demonstration of latest software versions
- Containment application demos
- Blending (lab and production scale)
- Milling (cone mill or hammer mill)

Just like L.B. Bohle's Service Center in Ennigerloh, Germany, the U.S. facility accommodates workshops with practice trials, as well as seminars for future technologies in the pharmaceutical industry.







#### **Let Us Prove It Before You Buy!**

Before investing in new equipment, pharmaceutical companies want to ensure that advanced technology will integrate smoothly into their manufacturing process. At L.B. Bohle's U.S. Service Center, pharmaceutical companies have a chance to trial the process they intend to run on Bohle equipment before making a long-term investment. Through our trials and demonstrations, we provide pharmaceutical companies with the assurance that investing in Bohle technology will provide them with increased efficiency and cost savings for their manufacturing processes.

For more information or to arrange a visit to the Service Center, call (215) 957-1240 or visit www.bohle-tablet-coater.com/us-service-center.html.



#### L.B. Bohle LLC.

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### **Lab Machines**

Available Equipment for Batch or Continuous Processes	Abbreviation	Throughput Range in kg/hr	Available Screen Sizes in mm
Bohle Turbo Sieve 200	BTS 200	0 – 3000	0.2 – 3.0
Bohle Turbo Mill 150	BTM 150	0 — 1500	0.5 – 10.0

Available Equipment for Batch Processes	Abbreviation	Batch size in liter (minimum)	Batch Size in liter (maximum)
Lab Blender LM	LM40	1	34
Production size Blender PM 400	PM 400	60	510
Production size Blender PM 1000	PM 1000	120	850
Bohle Tablet Coater 100	BTC 100	30	160



