



**FOR IMMEDIATE RELEASE**

**L.B. Bohle Turbo Mills Yield Consistent Particles from Difficult Ingredients**

*Dual-sided rotor ensures high throughput for wet or dry materials*

**WARMINSTER, Pa.** (January 24, 2011) — Processability is often the determining factor in the viability of a new pharmaceutical or nutraceutical product. If the API or other ingredients are too difficult or too time consuming to process into a usable form, the entire product may be scrapped. With L.B. Bohle's BTM turbo mills, manufacturers can consider even the most challenging ingredients — wet or dry — for their formulations.

The BTM 150 and BTM 300 mills employ dual-sided blade assemblies that have a hammer-like side to shatter dry materials and a knife-like side to slice wet materials. Users simply flip the rotor based on their ingredient. The high-speed (1,000 to 6,000 rpm) rotor reduces the material size so it can be discharged through a screen that regulates the final particle dimension to 40 to 500 µm based on screen selection. The BTM 150 outputs about 1,500 kg/hr, and the BTM 300 outputs about 2,500 kg/hr.

BTM mills are cGMP compliant and use 316 stainless steel for all parts that contact ingredients. The mills are mobile, compact and feature a variable height adjustment that lets these units fit into almost any production line.

Operators will find BTM mills easy to operate. Product is evenly filled into the milling chamber via a rotating valve that protects against overfilling. Both units feature integrated mobile lifting columns.

A fully operational BTM mill is available for hands-on testing at L.B. Bohle's U.S. Service Center in Warminster, Pa. For more information, visit <http://www.bohle-tablet-coater.com/us-service-center.html>.

**About L.B. Bohle LLC**

L.B. Bohle LLC, the U.S. subsidiary of L.B. Bohle Maschinen & Verfahren GmbH, provides high-efficiency processing technologies benefitting the pharmaceutical and nutraceutical markets, including tablet coating, milling, granulating, blending, material handling and weighing equipment. With 30 years experience and more than 35 patents worldwide, L.B. Bohle continues to develop innovative technologies which meet the challenges of the pharmaceutical industry, making the company one of the world's leading manufacturers of pharmaceutical processing equipment. For more information, visit [www.lbbohle.com](http://www.lbbohle.com) or call (215) 957-1240.



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