



## FOR IMMEDIATE RELEASE

### **Bohle Pharma Blender Increases Efficiency for Pharmaceutical Manufacturers**

*Test the PM 1000 Blender at L.B. Bohle's U.S. Service Center*

**WARMINSTER, Pa.** (Jan. 3, 2011) — Efficient processing times are critical to speeding pharmaceutical products to market. L.B. Bohle's line of Pharma Blenders provides homogenous quick blending of dry powder batches, reducing manufacturing times while helping companies maintain or improve the blend quality of the ingredient in their pharmaceutical products.

Each of the four Bohle Pharma Blenders in the product line (PM 400, PM 600, PM 1000 and PM 2000) uses the patented Bohle Blending System to provide effective mixing from 20 percent to 85 percent of the total container volume considering a product density of 0.2 to 1.2 kg/dm<sup>3</sup>. The Pharma Blenders' low rotational speeds (2 to 6 rpm) provide gentle blending, leading to better tablet hardness. With blending times in the 15- to 20-minute range, the blenders significantly decrease pharmaceutical processing times.

The blending operation is a fully contained and closed process. Each container has an inner lid for filling procedures. The blenders are equipped to handle load capacities ranging from 400 to 1,500 kg, and the blending process can be scaled from 4 to 12,000 liters. The Bohle Blending System also eliminates the need for a complicated blending motion, reducing overall machine footprint, equipment wear, maintenance and power consumption.

For full flexibility, manufacturers can exchange the blending containers to use different volumes when required. Additionally, the Pharma Blenders feature an extended hoist, allowing manufacturers to use the blender as a milling station for bin-to-bin transfer.

Pharmaceutical manufacturers can demo the PM 1000 at L.B. Bohle's U.S. Service Center in Warminster, Pa. For more information about the Service Center or to schedule a demo, 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 innovate technology that meets 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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