# BIN<sub>MASTER</sub>.

BM-25 Diaphragm Switch

Point level detection for bins and chutes

The BM-25 diaphragm switch is a pressure switch for high or low-level alerts in bins containing non-hazardous, free-flowing dry materials. Use it to reduce overfills and stop wasting valuable grains and fertilizer. The BM-25 lets you know when chutes or conveyors are clogged before making a mess.



## Works under pressure

This diaphragm—or pressure—switch works by activating a sensitive micro-switch when material reaches the level of the switch in the bin. It sends an alert that can be used to start or stop a process or alert to a high, medium, or low-level.

#### **Uses for BM-25**

- Point level detection in bins and silos
- Eliminate overflow or maintain a certain level of material
- Detect plugging of chutes or conveyors
- Monitoring levels of dry, free flowing materials
- Material density from 20 lb./cu. ft.
- · Installation in ordinary locations

### Made for bulk solid materials

- Corn, soybean, wheat, barley, or mile
- Dry fertilizer and granular ag chemicals
- Plastic and rubber beads or resin pellets, regrind
- Wood pellets, chips, or sawdust
- Nut crops such as peanuts, sunflower, or sesame seeds
- Foodstuffs such as rice, wheat, oats, or sugar beets
- Landscaping materials
- Powdered alumina, bentonite, or potash

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**763-444-8333** info@bpeinc.net

Sensors & software made simple

Learn more, visit us at BinMaster.com

Stop wasting time climbing with this inexpensive level switch. Use the BM-25 to alert when your bins are full or empty!



#### BM-25 Point level switch features

- Rugged construction, simple design
- Durable molded nylon housing
- Corrosion resistant polymer construction
- Silicone diaphragm material
- Internal or external mounting

The BM-25 is great for farmers, ag cooperatives, or any business storing dry bulk solids!





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