

### BIN-MASTER ROTARY AUTOMATIC LEVEL INDICATOR

The Seedburo Rotary Level Indicator operation is based on a low torque, slow speed synchronous motor. The motor rotates a paddle which senses the presence of material at the level of the unit. As a high level indicator, the paddle will rotate constantly until interrupted by material stalling its motion. As a low level indicator, the paddle will begin to rotate as soon as material has dropped below the desired level. This actuates a micro switch that controls an audible or visual signal (see accessories below). Net wt. 4 lbs. Ship wt. 5 lbs. Ship Dims. 8" L x 6" W x 8" H.



**To order, select one each: Power Pak, Shaft Coupler, Mounting Plate and Paddle.**

Power Pak, General Purpose (CSA), 110V .....	No. GR
Power Pak, General Purpose, 220V .....	No. GR/A
Power Pak, Expl. Proof-Class II, Group G, (CSA), 110V .....	No. GRX
Solid Shaft Coupler, Stainless Steel .....	No. GRSS
Flexible Shaft Coupler, Stainless Steel .....	No. GRFC
Side Mounting Plate, Mild Carbon Steel .....	No. GRSMF
Top Mounting Plate, Mild Carbon Steel .....	No. GRTMP
1½" Nylon Paddle .....	No. GRNP
1½" Stainless Steel Paddle .....	No. GRSP

### BIN-MASTER INDICATOR

This sensitive automatic indicator is your answer to controlling granular, free-flowing materials. Bin-Master Indicators can be used in single or multiple units to provide automatic on-off switching, activate relays, actuate audible or visual signals and many other control tasks. Ideal in supply bins, storage silos, conveyors and elevators. Easily installed, these indicators consist of a sensitive 22 amp micro-switch inside of a heavy cast housing. The switch is activated when material presses against a flexible neoprene diaphragm. Operates on 125V, 250V or 460V A.C.



General Purpose Switch, Heavy Duty, Mount Inside Bin .....	No. BM45RH
General Purpose Switch, Heavy Duty, Mounts Externally .....	No. BM45FH
Actual Dims. 6 5/8" W x 7" H x 2 5/8" D. Net wt. 2-1/2" lbs. Ship wt. 3 lbs.	
Ship Dims. 8" L x 7" W x 3" H.	

Expl. Proof (Class II, Group G) Switch, Std., Back Mount (Mounts Inside Bin) .....	No. BM65R
Expl. Proof (Class II, Group G) Switch, Std., Front Mount (Mounts Externally) .....	No. BM65F
Actual Dims. 8" W x 6 3/4" H x 5" D. Net wt. 3 lbs. Ship wt. 4 lbs.	
Ship Dims. 8" L x 7" W x 3" H.	



### LEVELTROL ULTRA-SENSITIVE DIAPHRAGM SWITCH

A pressure-operated electrical device for controlling material levels, signal systems and equipment motor switches. May be installed in single or multiple units. Can be installed in any position without counterweighing the switch. Easily adjustable for maximum sensitivity to various material weight conditions. Switch has a neoprene diaphragm and operates on 125, 250V or 460V A.C. Net wt. 5 lbs. Ship wt. 7 lbs. Ship Dims. 6" L x 6" W x 4"H.

General Purpose Switch, CSA .....	No. MG
Expl. Proof (Class II, Group G) Switch, CSA .....	No. MGX

### BIN-MASTER LEVEL CONTROL ACCESSORIES

Tell at a glance the amount of material in any bin. The Bin-Master system completely eliminates time consuming up-the-ladder checks. The Seedburo system operates through a series of pressure sensitive indicators placed on the wall of the bin. The control panel will indicate to the operator, by means of a signal light and buzzer, the level of the material. An external horn can also be installed to alert you when operating away from control panel.



#### Light Panel Configurations

4 Lights Panel .....	No. BM400L
8 Lights Panel .....	No. BM800L
12 Light Panel .....	No. BM1200L
18 Lights Panel .....	No. BM1800L
24 Lights Panel .....	No. BM2400L

#### Installation Accessories

Junction Box for 4, 8 & 12 Light Panels .....	No. BM200JB
Junction Box for 18 & 24 Light Panels .....	No. BM300JB
18/2S Conductor Cable .....	No. BM602
10/22 Trunk Cable for 4 & 8 Light Panels .....	No. BM610
16/22 Trunk Cable for 12 Lights Panel .....	No. BM616
26/22 Trunk Cable for 18 & 24 Light Panels ...	No. BM626
Weatherproof Vibratory Horn (12V) .....	No. BM351

Prices for 220 Volt Panels are Available on Request.