Product News

BinMaster: Push-Button Access to Silo Inventory

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The BinMaster C-100 control console
offers measurements displayed as feet
or cubic feet, US gallons or bushels,
and tons, metric tons, or kilograms.

The rugged NEMA 4X enclosure can be mounted indoors or outside. The local
display eliminates the need to visit a control room or PLC and complements

BinView or Binventory inventory management software.The C-100 offers measurements displayed as feet or cubic feet, US gallons or bushels, and tons, metric tons, or kilograms. Measurements can be output as height of material or distance to product (headroom). Configuration uses intuitive push-button controls in English or Spanish. User settings are stored in a non-volatile memory to protect against data loss in the event of power failure. All models feature a 24 VDC power supply and a NEMA 4X enclosure rating for resistance to dust and rain.The C-100-SB model is used with SmartBob level sensors, the C-100-MB is for use with SmartBob sensors requiring a Modbus output, and the C-100-R is compatible with NCR non-contact radar, and GWR guided wave radar, and SmartSonic ultrasonic level sensors.

About BinMaster

BinMaster got its start in the early 1960s when a local seed company asked Garner Industries to fabricate a switch to alert when bins were full. Today, BinMaster is a privately held, independent US manufacturer of point and continuous level indicators and inventory management systems used for monitoring bulk solids or liquids in bins, tanks, silos, and hoppers. More than just level sensors, the company offers complete solutions using wireless devices and web applications to send data to a control room, console, smartphone, tablet, or PC. Robust, custom systems can be developed for a single site or networked across a multi-national operation. BinMaster is certified to ISO 9001 quality management systems—requirements.