

Master Resin Inventory

ResinView™ software-as-a-service (SaaS) and level sensors unite to deliver an automated inventory solution to the plastics industry. It keeps plant personnel safe from climbing silos, makes purchasers more effective, and improves processing efficiency by always having the right resins on hand.

ResinView™ SaaS can be accessed anywhere there is an internet connection—a control room, office, remote location such as corporate headquarters, or from home. Users can set up ResinView™ SaaS to view data the way they need it, such as by alert status, percent full, material, or location.

Simplicity and Savings

ResinView™ SaaS is easy to work with and highly affordable. The Cloud-based subscription program is based upon the number of silos being monitored—just several dollars per month per silo. ResinView™ SaaS does not require an IT expert to install or manage the program. Updates are performed by BinMaster, who also provides the necessary training and ongoing support.



Streamlines the Supply Chain

ResinView™ SaaS inventory management software sends automated alerts via text or email. This helps plants ensure that silos or hoppers never run empty and interfere with production. Purchasing can monitor trends, place orders, and view order history. Delivery trucks can be scheduled with confidence, knowing the entire load will fit into the silo. Providing resin suppliers access using vendor managed inventory allows them to be proactive in ensuring supplies are adequate to prevent shortages.



RESINVIEW™



Level Sensors Deliver Accuracy



ResinView is compatible with many types of level sensors. Granular, powder, flake, or liquid forms of resin may require different types of sensor technology. Non-contact radars, SmartBobs, and lasers are often used for resin monitoring. No power to the bin, no problem—battery powered sensors make installation easy. ResinView™ SaaS is compatible with sensors using analog or 4-20 mA, Modbus, or HART outputs.

Any Type or Size Operation

ResinView™ SaaS can be used by compounders, extruders, injection molders, rotational molders, and refiners—any operation that is storing resin pellets, powders, flakes, or liquid resins or plasticizers. It can also be used to monitor inventory levels in pellet dryers, day bins, and coolers. ResinView is highly scalable for a single location or multiple sites and any number of silos.

ResinView™ SaaS Benefits the Plastics Industry

- Eliminates climbing silos to measure inventory
- Silo inventory available on a phone, tablet, or PC
- Inventory is updated with each sensor measurement
- Real time data available to staff on site or working remotely
- Prevents production outages and reduces excessive safety stock
- Historical data to forecast upcoming resin needs
- Supplier collaboration using Vendor Managed Inventory

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