## **Bag Dump Stations**

These bag dump stations are multi-function machines that help eliminate the labor, waste and hazards associated with the spillage and dust normally present where bagged materials are mixed or conveyed. Stations consist of a large collection hopper covered by hinged door, a pulse jet filter equipped with polyester cartridges and a powerful fan. When the door is opened for filling, the fan automatically starts to draw dust through the filter. Programmed reverse air pulses dislodge the dust that collects on the cartridges and allow it to fall into the hopper, from which it can enter gravity or pneumatic lines.

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http://www.chem.info/news/2006/05/bag-dump-stations?qt-most\_popular=1

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