Dust Collector - Bin Vent Filters - Pulse Jet - Auto Jet - Dust Collection

Dust Collector - Bin Vent Filters - Pulse Jet - Auto Jet - Dust Collection Pulse Jet Dust Collectors are designed to effectively separate pneumatic conveyed products from a pressure air stream. Dust infused air enters the unit and passes through filter bag housing to the clean air plenum and then is expelled near the top of the unit. An electric timer sequentially activates valves which direct a concise burst of compressed air into the bags causing accumulated dust to be released from the bags and fall into the vessel. In addition to reducing facility maintenance requirements, Pulse Jet Dust Collector will help companies meet stringent air quality regulation and employee safety requirements. These Pulse Jet units are available in a wide range of bag lengths and filtering materials depending on material characteristics. Pulse Jet units can be mounted on a variety of storage vessels.

SPEC has provided and installed complete turnkey flour and sugar systems incorporating components from companies like Mac Equipment, Reimelt Corporation, Smoot, Schenck AccuRate, (NBE) National Bulk Equipment, Carman Industries, K-Tron, Great Western, Bray and Shick Tube-Veyor. Please call us for your pneumatic conveying application.

Sales and Installation