

Focus on Seed Processing



Multiple GS Dust Collectors on Grain Processing

THE GOLD SERIES X-FLO DUST AND FUME COLLECTOR COMBINES ENHANCED PERFORMANCE WITH EASE OF SERVICE WHILE CLEANING THE WORK ENVIRONMENT OF HARMFUL DUST AND FUMES.

THE CHALLENGE

The Gold Series X-Flo dust collector can be used in a variety of agricultural seed processing dust applications such as corn shellers, seed cleaning, seed preparation, seed coating, seed hybrid development and general facility ventilation. The vertical cartridge design is recommended for agricultural seed processing.

With its cross-flow inlet design and vertical pleated cartridges, the Gold Series X-Flo keeps material like bee's wings and corn silks from bridging. In extreme cases, nylon overbags can be installed on the cartridges to prevent bridging as well. With installations on every continent and various applications, we can customize a system to keep your seed plant clean.

SAFETY CONSIDERATIONS

Explosion vents manufactured in accordance with NFPA standards should be used on all flammable applications. The collector should be located outside whenever possible or near an exterior wall with explosion vents ducted per NFPA standards outside the building.



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HEMIPEAT® FILTERS WILL IMPROVE THE PERFORMANCE OF ANY CARTRIDGE DUST COLLECTOR. GUARANTEED.



Power up your dust collector with HemiPleat. With lower pressure drop HemiPleat filters, you can pull more air with less energy, thus capturing pollutants better. Filtration efficiencies up to MERV 16 per ASHRAE 52.2:2007.



The patented Gold Cone X-Flo filter has allowed many facilities to reduce the number of filters they have to use and change. The innovative cone of filter media expands the usable area of the filter, reducing the required number of filters by at least a third. The design also promotes long filter life with low pressure drop.



GS32 on Corn Shelling



Multiple GS Dust Collectors on Corn Processing



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