

BULK STORAGE SERIES MORE OPTIONS PROVIDE A CUSTOMIZED SYSTEM TO FIT YOUR NEEDS

Our Bag Break Systems are designed in the modular concept using standard components. This gives you more options when designing systems to fit your needs. Standard units include a bag station hopper, grate with cutter blade, bag shelf, and dust collecting systems. Discharging accessories include gravity, auger, or air options. The Sterling Bag Compactor will aid in disposing of your empty bags.



Bag Break System

Features

Bag Break Station

- Hopper Size – 40" x 40" x 34 1/2" High
- Hopper Capacity – 10 CF
- Grating – 1/2" Rod with 3" Spacing
- Bag Cutter – 14 Gauge Steel
- Construction – 12 Gauge Carbon Steel Hopper
- Painted Warm Gray

Bag Compactor

- Self Contained Hydraulic System
- 3" Hydraulic Cylinder, 2 1/2" Rod
- 2 HP TEFC Motor
- 115 Volt Control Circuit
- Available in 115 Volt or 220 Volt 1 PH or 240/480 3 PH
- Compacts 25 to 30 Bags
- Totally Enclosed
- Right or Left Bag Loading Door
- Carbon Steel Construction
- Painted Warm Gray

Options

- Available in Various Materials of Construction
- Special Paint
- Powder Pump Conveyor
- Auger Discharge - (See Screw Conveyor Section)
- Vacuum Box
- Slide Gates



BULK STORAGE SERIES

BAG BREAK SYSTEMS

Component	Description
Bag station hopper	40" x 40" x 34", 12 Ga. construction, 10 cu. ft. capacity
Bag rest shelf	
Grating	1/2" rod on 3" spacing
Back splash	
Dust hood	6" vent
Bag break station assembly and dust collector	Includes hopper, grate, bag rest shelf and dust collector. Dust collector is 318 sq. ft. with 218 pleat, quick-release cartridge filters, 532 cfm blower, 1.5 HP, 3 phase, 3450 RPM, 6.0 SP, 0.970 BHP, horizontal mount and discharge, jet pulse cartridge cleaning with timer, and NEMA 12 controls

BAG COMPACTOR

- Compactor is 28.75" x 24.5" x 84" high
- Bag inlet is 11.25" x 20.5"
- Compactor drawer is 24" x 20.25", x 18.5" high

