

STERLING

Features

Standard Features

- 45 or 60 Degree Hoppers
- Heavy Duty Legs
- Bolt on covers
- Hi/Lo Level Openings
- Vacuum Receiver Cut Out In Cover
- 12" x 9" Hinged Inspection Hatch
- 20" Standard Clearance Beneath Discharge Flange
- 16" Discharge Flange to Accept
- 12" Manual Slide Gate
- Auger Discharge
- Vacuum Distribution Box
- Painted Warm Gray on Exterior Surface Only
- 4" Dia. View Window(s)
- Foot Pads

SURGE/DAY SERIES

Technical Specifications

Our extensive line of stationary material holding bins are ideal for storing both raw materials and finished product. Ergonomically designed in a variety of standard and custom shapes, bins are available in various sizes to maximize and conserve handling time, space and energy. We also offer a complete line of components and accessories to complement your specific in-plant needs. Construction materials include carbon, stainless steel and aluminum. Specialty Agitator Bins are designed to enable difficult to flow materials (conducive to bridging and ratholing) to be moved effectively.

Optional Features

- Available in Various Materials of Construction
- Reinforced Covers for Large Vacuum Receivers or Other Equipment
- Air Filter for Inspection Hatch
- 2/3 Hinged Lid
- 3" x 5" card holder
- Filter mounted on Inspection Hatch
- Hi/Lo Level indication light with Light and horn
- Additional 4" dia. View Windows
- 12" Rach and Pinion Slide Gate
- Butterfly Valve for Gaylord Fill
- Extended 40" or 60" Legs with 3 Side Bracings for Bin

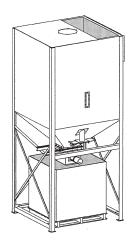




SURGE/DAY SERIES

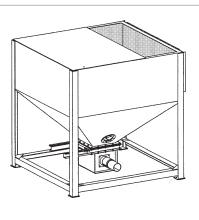
Product Diagrams

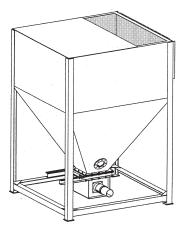




Specifications

| Hopper incline | Dimensions, in. | | | Capacity, |
|-------------------|-----------------|-------|--------|-----------|
| | Length | Width | Height | cu. ft. |
| 45° | 54 | 54 | 56 | 36 |
| | | | 69 | 58 |
| | 60 | 60 | 78 | 86 |
| | | | 92 | 114 |
| | | | 107 | 145 |
| | 72 | 72 | 98 | 172 |
| | | | 108 | 201 |
| | | | 117 | 228 |
| | | | 127 | 257 |
| | | | 137 | 286 |
| | 84 | 84 | 129 | 343 |
| | | | 143 | 400 |
| | | | 158 | 457 |
| | | | 172 | 514 |
| | | | 187 | 572 |





| Hopper incline | Dimensions, in. | | | Capacity, | |
|-------------------|-----------------|-------|--------|-----------|--|
| | Length | Width | Height | cu. ft. | |
| 60° | 54 | 54 | 64 | 36 | |
| | | | 77 | 58 | |
| | 60 | 60 | 88 | 86 | |
| | | | 102 | 114 | |
| | | | 117 | 145 | |
| | 72 | 72 | 111 | 172 | |
| | | | 121 | 201 | |
| | | | 130 | 228 | |
| | | | 140 | 257 | |
| | | | 150 | 286 | |
| | 84 | 84 | 145 | 343 | |
| | | | 160 | 400 | |
| | | | 174 | 457 | |
| | | | 188 | 514 | |
| | | | 202 | 572 | |

