

# Material Storage Quick Reference

Models	Height Range ft.	Wind Load	Steel	Aluminum	Usable Volume Range ft <sup>3</sup>										
					1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000
<b>Welded Silos</b>															
SW 10 ft., 0 inches	18 to 72	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~5000 ft³]										
SW 11 ft., 11 inches	18 to 72	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~7000 ft³]										
SW 13 ft., 11 inches	18 to 72	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~9000 ft³]										

<b>Spiral Aluminum Silos</b>																			
Models	Height Range ft.	Wind Load	Steel	Aluminum	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000	13000	14000	15000
SAS 11 ft., 6 inches	24 to 60	100 mph	N/A	●	[Bar chart showing usable volume range from 0 to ~5000 ft³]														
SAS 13 ft., 11 inches	24 to 60	100 mph	N/A	●	[Bar chart showing usable volume range from 0 to ~7000 ft³]														

<b>Bolted Silos</b>																			
Models	Height Range ft.	Wind Load	Steel	Aluminum	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000	13000	14000	15000
SB 12 ft., 3-11/16 inches	24 to 60	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~5500 ft³]														
SB 15 ft., 4-5/8 inches	24 to 60	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~10000 ft³]														
SB 18 ft., 5-9/16 inches	24 to 60	100 mph	●	○	[Bar chart showing usable volume range from 0 to ~15000 ft³]														

Models	Volume ft.	Carbon Steel	Stainless Steel	Usable Capacity, lb @ 35 lb/ft <sup>3</sup>													
				500	1000	1500	2000	2500	3000	4000	5000	6000	7000	8000	9000	10000	12000
<b>Surge Bins</b>																	
Mobile MB44-10	10	●	○	[Bar chart showing usable capacity up to ~500 lb]													
Mobile MB44-20	20	●	○	[Bar chart showing usable capacity up to ~1000 lb]													
Mobile MB44-30	30	●	○	[Bar chart showing usable capacity up to ~1500 lb]													
Mobile MB44-40	40	●	○	[Bar chart showing usable capacity up to ~2000 lb]													
Mobile MB44-50	50	●	○	[Bar chart showing usable capacity up to ~2500 lb]													
In-Plant SB48-17	17	●	○	[Bar chart showing usable capacity up to ~1000 lb]													
In-Plant SB48-47	47	●	○	[Bar chart showing usable capacity up to ~2000 lb]													
In-Plant SB60-64	64	●	○	[Bar chart showing usable capacity up to ~3000 lb]													
In-Plant SB60-94	94	●	○	[Bar chart showing usable capacity up to ~4000 lb]													
In-Plant SB60-125	125	●	○	[Bar chart showing usable capacity up to ~5000 lb]													
In-Plant SB72-134	134	●	○	[Bar chart showing usable capacity up to ~6000 lb]													
In-Plant SB72-163	163	●	○	[Bar chart showing usable capacity up to ~7000 lb]													
In-Plant SB72-192	192	●	○	[Bar chart showing usable capacity up to ~8000 lb]													
In-Plant SB72-222	222	●	○	[Bar chart showing usable capacity up to ~9000 lb]													
In-Plant SB72-251	251	●	○	[Bar chart showing usable capacity up to ~10000 lb]													
In-Plant SB84-285	285	●	○	[Bar chart showing usable capacity up to ~11000 lb]													
In-Plant SB84-342	342	●	○	[Bar chart showing usable capacity up to ~12000 lb]													
In-Plant SB84-400	400	●	○	[Bar chart showing usable capacity up to ~13000 lb]													
In-Plant SB84-457	457	●	○	[Bar chart showing usable capacity up to ~14000 lb]													
In-Plant SB84-514	514	●	○	[Bar chart showing usable capacity up to ~15000 lb]													

● Feature	○ Option
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### Other

- Gaylord Tilters
- Resin Level Display

### Accessories

- Level Sensors
- Load Cells
- Valves, Magnets, High-Wear Elbows