#### **Feed Bins**



# We Have The Right Size Bin To Meet Your Needs.

## Automated Feed Systems Save Labor.

VAL-CO<sup>®</sup> Bulk Storage Bins are the ideal structure to protect feed from weather. The weather tight die formed roof has reinforcing ribs at the seams for added strength and ease of assembly. The 22 inch diameter, warp resistant top lid closes tight to keep out moisture. Bin bolts have a built-in weather seal and a drip edge keeps water away from the taper hopper and unloading boot.

VAL-CO bins really perform with a 60 degree taper hopper on the 6 and 9 ft. bins and 67 degree on the 7 ft. bin. The tapers are offset to allow smooth feed flow and the top lid operates smoothly with either Way-Back Stainless Steel cable or Tru-Lok mechanical linkage.

VAL-CO bins are tough! Bin sheets are made of heavy gauge G-90 galvanized steel with 2-2/3" wide by 1/2" deep corrugation. Legs are die formed with a sturdy bracing system for structural support. High strength bolts are used throughout VAL-CO bins.

**VAL-CO Flexible Auger Systems** are the efficient way to deliver feed almost anywhere you need it! Installation is easy and maintenance costs are low. Components are all poly or heavy galvanized steel construction. Choose VAL-CO for versatility, top performance and long service life.

Our bins offer you the most efficient way to manage your feed and are proudly made in the USA.



Performance You Can Count On



Flexible Auger We manufature all of our Flexible Auger. Available for Low Volume, Standard Volume, High Volume, Extra High Volume, as well as High Moisture (up to 25°) and Pellet applications.



**Upper Boots** Choose single 30°, single straight, or double straight upper boot transition – available in clear or green.



**Reinforced Collar** Comes standard on all bins that are 9' - 3 ring and larger.



Performance You Can Count On www.val-co.com

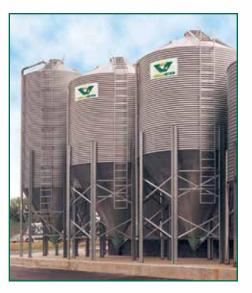
## From 116 to 2149 bushels – We have the right size bin to meet your needs

BIN DIAMETER		APPROXIMATE CAPACITY (40#/CUBIC FT.)						FILL HEIGHT	
	NUMBER OF RINGS	APPROX LB	2000# TONS	METRIC TONS	CUBIC FEET	CUBIC METERS	BUSHELS	FEET	METERS
6 Ft. Diameter with 60° Taper Hopper	1	5793.7	2.90	2.63	144.84	4.10	116	10' 11"	3.33
	2	8807.7	4.40	4.00	220.19	6.24	177	13' 7"	4.14
	3	11821.7	5.91	5.36	295.54	8.37	237	16' 3"	4.95
	4	14835.8	7.42	6.73	370.89	10.50	298	18' 11"	5.77
7 Ft. Diameter with 67° Taper Hopper	1	9639.2	4.82	4.37	240.98	6.82	194	14' 7"	4.45
	2	13741.6	6.87	6.23	343.54	9.73	276	17' 3"	5.26
	3	17844.1	8.92	8.09	446.10	12.63	358	19' 11"	6.07
	4	21946.5	10.97	9.95	548.66	15.54	441	22' 7"	6.88
	5	26049.0	13.02	11.82	651.22	18.44	523	25' 3"	7.70
	6	30151.4	15.08	13.68	753.78	21.34	606	27' 11"	8.51
9 Ft.	1	16241.9	8.12	7.37	406.05	11.50	326	15' 6"	4.72
Diameter	2	23023.5	11.51	10.44	575.59	16.30	463	18' 2"	5.54
with 60°	3	29805.1	14.90	13.52	745.13	21.10	599	20' 10"	6.35
Taper Hopper	4	36586.7	18.29	16.60	914.67	25.90	735	23' 6"	7.16
	5	43368.3	21.68	19.67	1084.21	30.70	871	26' 2"	7.98
	6	50149.9	25.07	22.75	1253.75	35.50	1007	28' 10"	8.79
12 Ft.	1	34649.7	17.32	15.72	866.24	24.53	696	19' 1"	5.82
Diameter with 60° Taper Hopper	2	46705.9	23.35	21.19	1167.65	33.06	938	21' 9"	6.63
	3	58762.1	29.38	26.65	1469.05	41.60	1180	24' 5"	7.44
	4	70818.2	35.41	32.12	1770.46	50.13	1423	27' 1"	8.26
	5	82874.4	41.44	37.59	2071.86	58.67	1665	29' 9"	9.07
	6	94930.6	47.47	43.06	2373.26	67.20	1907	32' 5"	9.88
	7	106986.8	53.49	48.53	2674.67	75.74	2149	35' 1"	10.69

Boot collar is included with all 16" opening bins listed above. Ladders and other accessories are optional and should be ordered separately. NOTICE: All feed bins are designed for the storage of free-flowing material only. Soybean meal, meat scraps, and certain other materials are not considered to be free-flowing and should not be stored in these bins.

# **Flexible Auger Systems**

	Approx. lbs.(kg.)/min.*
Low Volume	15 lb. (6.8 kg)
Pellet	35 lb. (15.9 kg)
Standard Volume	50 lb. (22.7 kg)
High Moisture	50 lb. (22.7 kg)
High Volume	100 lb. (45 kg)
Extra High Volume	220 lb. (99.8 kg)
	at 40 lbs./cu. ft. & 359 RPM — actual delivery



Call your local VAL-CO representative or distributor for more information on these and our other fine products.

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