

From 113 to 2120 bushels –
**We have the right size bin
 to meet your needs**

BIN DIAMETER	NUMBER OF RINGS	APPROXIMATE CAPACITY (40#/CUBIC FT.)						FILL HEIGHT	
		LB	2000# TONS	METRIC TONS	CUBIC FEET	CUBIC METERS	BUSHEL	FEET	METERS
6 Ft. Diameter with 60° Taper Hopper	1	5623.76	2.81	2.55	140.59	3.98	113	10' 11"	3.33
	2	8637.80	4.32	3.92	215.95	6.11	174	13' 7"	4.14
	3	11651.84	5.83	5.29	291.30	8.25	234	16' 3"	4.95
	4	14665.88	7.33	6.65	366.65	10.38	295	18' 11"	5.77
7 Ft. Diameter with 67° Taper Hopper	1	9445.68	4.72	4.28	236.14	6.69	190	14' 7"	4.45
	2	13548.10	6.77	6.15	338.70	9.59	272	17' 3"	5.26
	3	17650.52	8.83	8.01	441.26	12.50	355	19' 11"	6.07
	4	21752.94	10.88	9.87	543.82	15.40	437	22' 7"	6.88
	5	25855.36	12.93	11.73	646.38	18.30	519	25' 3"	7.70
	6	29957.78	14.98	13.59	748.94	21.21	602	27' 11"	8.51
9 Ft. Diameter with 60° Taper Hopper	1	15983.55	7.99	7.25	399.59	11.32	321	15' 6"	4.72
	2	22765.15	11.38	10.33	569.13	16.12	457	18' 2"	5.54
	3	29546.75	14.77	13.40	738.67	20.92	594	20' 10"	6.35
	4	36328.35	18.16	16.48	908.21	25.72	730	23' 6"	7.16
	5	43109.95	21.55	19.55	1077.75	30.52	866	26' 2"	7.98
	6	49891.55	24.95	22.63	1247.29	35.32	1002	28' 10"	8.79
12 Ft. Diameter with 60° Taper Hopper	1	33849.21	16.92	15.35	846.23	23.96	680	19' 1"	5.82
	2	45795.05	22.90	20.77	1144.88	32.42	920	21' 9"	6.63
	3	57740.89	28.87	26.19	1443.52	40.88	1160	24' 5"	7.44
	4	69686.73	34.84	31.61	1742.17	49.33	1400	27' 1"	8.26
	5	81632.57	40.82	37.03	2040.81	57.79	1640	29' 9"	9.07
	6	93578.41	46.79	42.45	2339.46	66.25	1880	32' 5"	9.88
	7	105524.30	52.76	47.86	2638.11	74.70	2120	35' 1"	10.69

Boot collar is included with all 16" opening bins listed above. 6' and 9' diameter bins are also available in 25" opening which requires an optional boot adapter. 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

	Approximate lbs./hr.*	Approximate lbs./min.*
Low Volume	900	15
Standard Volume	2700	45
High Volume	5400	90
High Moisture	3000	50

* Rates based on dry ground corn at 40 lbs./cu. ft. — actual delivery rate may vary depending on system configuration and material conveyed.



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

**Automated Feed Systems
 Save Labor.**

**VAL-CO® 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 the chain or the pinch-lock opener.

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.

**Our bins offer you
 the most
 efficient way
 to manage
 your feed.**

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

North America:
 Phone: 800-99VALCO (800-998-2526)
 Fax: (+1) 419-678-2200
 E-mail: sales@val-co.com

International:
 Phone: (+1) 419-678-8731
 Fax: (+1) 419-678-2200
 E-mail: intl.sales@val-co.com

The VAL-CO® Family

- Watering Systems
- Feed Bins, Fill Systems
 - Feeders
 - Nests
- Egg Collection Systems
 - Cage Equipment
- Brooders & Heaters
- Evaporative Cooling
- Fans & Other Ventilation
- Whole House Controllers™
 - Flooring
 - Incinerators
 - Alarms



VALCO®

Performance You Can Count On

www.val-co.com



VALCO®

Performance You Can Count On



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.

Components

A wide variety of components lets you build a feed delivery system to meet your exact requirements.

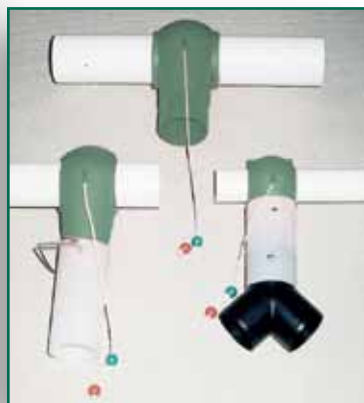


Flexible Auger

Flexible Auger for Low Volume, Standard Volume, High Volume, as well as high Moisture (up to 25°) and pellet applications.

Boots

Choose single 30°, single straight, or double straight poly upper boot transition. Lower boots (unloaders) are available for single, double or twin directional installations. All boots have a handy cleanout door.



Poly Drop Outlets

Three sizes are available with shutoffs and a variety of options to meet most any requirement.

Controls

Mechanical and electronic switches offer reliable system control — and the VAL-CO maximum run timer helps protect against feed wastage.



Discharge Heads

Discharge Heads with safety shutoff come prewired or water resistant. They are available in single or double line — and are a strong platform for gear or belt drive (not shown).

Flag System or Feed Line Extension

Flag System or Feed Line Extensions can be made with the accessories shown to the right.



Drip edge directs moisture away from the taper hopper.



Boot attachment with the VAL-CO split collar allows for fast, easy installation.



Roof ladder is provided on all VAL-CO bin models. Sidewall ladder and safety cage is available as optional equipment.



Above, the VAL-CO pinch-lock lid opener is easy to operate.

Left, warp resistant 22" diameter lid opens past center to stay clear of your fill auger.



Performance You Can Count On