

Our silos are between 2,75 m and 6,41 m in diameter and have a maximum storage volume of 270 m³.

Economic hopper silos are designed to be used in the storage and transfer of products to be stored for a short time. Due to its conical structure, it is easier to unload the entire silo.

It can be equipped with an optional aeration option. Aeration vents can also be installed on the roofs of our silos.

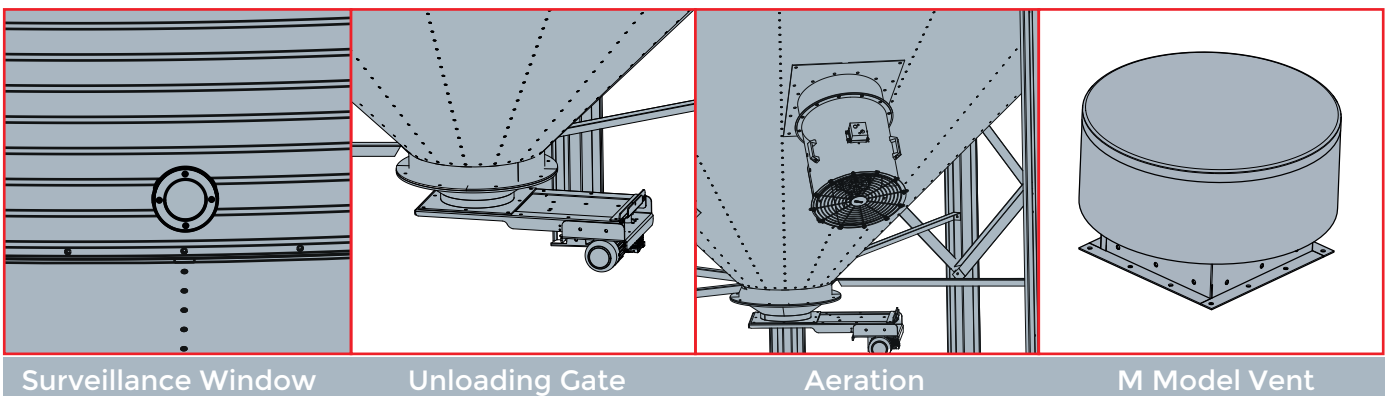
PRODUCT FEATURES

Silo walls, that are made of S350 quality galvanized sheet, are in strong structure.

By using a total of 350 gr/m² galvanized sheet on both surfaces; it extends the life of the silo against natural events that the installation area is exposed to such as humidity, wind or sand storm. With these features, it provides a great advantage against its competitors.

OPTIONAL EQUIPMENTS:

- Ladder Set
- Hopper Access Hatch
- Aeration
- Surveillance Window
- Ladder Safety Gate
- Full - Empty Sensor
- Loadcell



Surveillance Window

Unloading Gate

Aeration

M Model Vent

Capacity Chart

Diameter m (ft)	Hopper Angle	Model	Peak Height (m)	Max. Capacity			
				m³	kg/m³ (ton)		
					800	720	640
2,75 (9')	45	S-EH030145	3,87	10	8,00	7,00	6,40
2,75 (9')	45	S-EH030245	4,71	15	12,00	11,00	9,60
2,75 (9')	45	S-EH030345	5,56	20	17,00	15,00	12,80
2,75 (9')	45	S-EH030445	6,40	25	21,00	19,00	16,00
2,75 (9')	45	S-EH030545	7,25	20	25,00	23,00	19,20
2,75 (9')	45	S-EH030645	8,09	35	30,00	27,00	22,40
3,66 (12')	45	S-EH040145	4,35	19	16,00	14,00	12,16
3,66 (12')	45	S-EH040245	5,20	27	23,00	21,00	17,28
3,66 (12')	45	S-EH040345	6,04	36	31,00	28,00	23,04
3,66 (12')	45	S-EH040445	6,89	45	38,00	35,00	28,80
3,66 (12')	45	S-EH040545	7,73	54	46,00	41,00	34,56
3,66 (12')	45	S-EH040645	8,58	63	53,00	48,00	40,32
3,66 (12')	45	S-EH040745	9,42	72	61,00	55,00	46,08
3,66 (12')	60	S-FT1201M60	5,50	23	19,37	16,95	14,72
3,66 (12')	60	S-FT1202M60	6,40	32	27,26	24,89	20,48
3,66 (12')	60	S-FT1203M60	7,20	41	35,31	31,89	26,24
3,66 (12')	60	S-FT1204M60	8,10	50	42,22	38,89	32,00
3,66 (12')	60	S-FT1205M60	8,90	59	50,26	44,80	37,76
3,66 (12')	60	S-FT1206M60	9,70	68	57,21	51,81	43,52
3,66 (12')	60	S-FT1207M60	10,60	77	65,24	58,82	49,28
4,58 (15')	45	S-EH050245	5,93	47	40,00	36,00	30,08
4,58 (15')	45	S-EH050345	6,78	61	52,00	46,00	39,04
4,58 (15')	45	S-EH050445	7,62	75	63,00	57,00	48,00
4,58 (15')	45	S-EH050545	8,47	89	75,00	68,00	56,96
4,58 (15')	45	S-EH050645	9,31	103	87,00	78,00	65,92
4,58 (15')	45	S-EH050745	10,16	117	99,00	89,00	74,88
4,58 (15')	45	S-EH050845	11,00	131	111,00	100,00	83,34
4,58 (15')	60	S-EH050260	7,26	56	48,00	43,00	35,84
4,58 (15')	60	S-EH050360	8,11	70	59,00	54,00	44,80
4,58 (15')	60	S-EH050460	8,85	84	71,00	64,00	53,76
4,58 (15')	60	S-EH050560	9,80	98	83,00	75,00	62,72
4,58 (15')	60	S-EH050660	10,64	112	95,00	85,00	71,68
4,58 (15')	60	S-EH050760	11,49	126	107,00	96,00	80,64
4,58 (15')	60	S-EH050860	12,33	140	118,00	107,00	89,60
5,50 (18')	45	S-EH060245	6,73	73	62,00	56,00	46,72
5,50 (18')	45	S-EH060345	7,57	93	79,00	71,00	59,52
5,50 (18')	45	S-EH060445	8,42	113	96,00	87,00	72,32
5,50 (18')	45	S-EH060545	9,26	134	113,00	102,00	85,76
5,50 (18')	45	S-EH060645	10,11	154	130,00	117,00	98,56
5,50 (18')	45	S-EH060745	10,95	174	147,00	133,00	111,36
5,50 (18')	45	S-EH060845	11,80	194	164,00	148,00	124,16
6,41 (21')	45	S-EH070245	7,50	107	91,00	82,00	68,48
6,41 (21')	45	S-EH070345	8,34	134	114,00	103,00	85,76
6,41 (21')	45	S-EH070445	9,19	162	137,00	123,00	103,68
6,41 (21')	45	S-EH070545	10,03	189	160,00	144,00	120,96
6,41 (21')	45	S-EH070645	10,88	216	183,00	165,00	138,24
6,41 (21')	45	S-EH070745	11,72	243	206,00	186,00	155,52
6,41 (21')	45	S-EH070845	12,57	270	229,00	207,00	172,80

SPO.KTLG.16/00/21.12.2022-E