

ECONOMIC HOPPER SILQ (EH MODEL)

Capacity Chart

MYSiLO®

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
		S-EH030245	4,71	15	12,00	11,00	9,60
		S-EH030345	5,56	20	17,00	15,00	12,80
		S-EH030445	6,40	25	21,00	19,00	16,00
		S-EH030545	7,25	30	25,00	23,00	19,20
		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
		S-EH040245	5,20	27	23,00	21,00	17,28
		S-EH040345	6,04	36	31,00	28,00	23,04
		S-EH040445	6,89	45	38,00	35,00	28,80
		S-EH040545	8,58	54	46,00	41,00	34,56
		S-EH040645	8,58	63	53,00	48,00	40,32
		S-EH040745	9,42	72	61,00	55,00	46,08
	60	S-FT1201M	5,50	23	19,37	16,95	14,72
		S-FT1202M	6,40	32	27,26	24,89	20,48
		S-FT1203M	7,20	41	35,31	31,89	26,24
		S-FT1204M	8,10	50	42,22	38,89	32,00
		S-FT1205M	8,90	59	50,26	44,80	37,76
		S-FT1206M	9,70	68	57,21	51,81	43,52
		S-FT1207M	10,60	77	65,24	58,82	49,28

4,58 (15')	45	S-EH050245	5,93	47	40,00	36,00	30,08
		S-EH050345	6,78	61	52,00	46,00	39,04
		S-EH050445	7,62	75	63,00	57,00	48,00
		S-EH050545	8,47	89	75,00	68,00	56,96
		S-EH050645	9,31	103	87,00	78,00	65,92
		S-EH050745	10,16	117	99,00	89,00	74,88
	60	S-EH050845	11,00	131	111,00	100,00	83,84
		S-EH050260	7,26	56	48,00	43,00	35,84
		S-EH050360	8,11	70	59,00	54,00	44,80
		S-EH050460	8,95	84	71,00	64,00	53,76
		S-EH050560	9,80	98	83,00	75,00	62,72
		S-EH050660	10,64	112	95,00	85,00	71,68
		S-EH050760	10,64	126	107,00	96,00	80,64
		S-EH050860	12,33	140	118,00	107,00	89,60

Diameter m (ft)	Hopper Angle	Model	Peak Height (m)	Max. Capacity			
				m³	kg/m³ (ton)		
					800	720	640

5,50 (18')	45	S-EH060245	6,73	73	62,00	56,00	46,72
		S-EH060345	7,57	93	79,00	71,00	59,52
		S-EH060445	8,42	113	96,00	87,00	72,32
		S-EH060545	9,26	134	113,00	102,00	85,76
		S-EH060645	10,11	154	130,00	117,00	98,56
		S-EH060745	10,95	174	147,00	133,00	111,36
		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
		S-EH070345	8,34	134	114,00	103,00	85,76
		S-EH070445	9,19	162	137,00	123,00	103,68
		S-EH070545	10,03	189	160,00	144,00	120,96
		S-EH070645	10,88	216	183,00	165,00	138,24
		S-EH070745	11,72	243	206,00	186,00	155,52
		S-EH070845	12,57	270	229,00	207,00	172,80

- * In capacity calculations, 6% grain compression ratio and 28° grain stand angle are taken into account.
- * All silos are suitable for grains and other fluid products with a density up to 833 kg/m³. It is designed for storage.
- * Mysilo; reserves the right to change the design and features of its products without notice.
- * The data in the tables are approximate.
- * Densities ; Wheat 800 kg/m³ , Corn 720 kg/m³ , Barley 640 kg/m³ taken as.