

HOPPER SILOS - smooth walls with volume 5 m³ - 1.336 m³

- + high-quality galvanized or acid-resistant flat steel sheet
- + outlet hopper with inclination degree 40 - 60 °
- + optionally with aeration and dedusting system as well as temperature sensors and level indicators
- + accord. to HACCP-standards for foodstuffs



HDT offers customer-specific solutions:

- complete engineering and turn-key executions
- engineering - delivery - assembly - start up
- best price-performance ratio
- all additional supplies and spare part deliveries

hopper silos - smooth walls

type ZL

Kindly ask for
our references!



Technical data:

Silotype	volume (m ³)	load cap. t 0,75 t/m ³	diameter (m)	height (m)	
				cylinder	total
ZL22-1-5	5	4	2,2	1,2	5,0
ZL22-2-10	10	8	2,2	2,4	5,5
ZL28-2-18	18	13,5	2,8	2,4	6,3
ZL28-3-25	25	19	2,8	3,6	7,5
ZL28-4-33	33	25	2,8	4,8	8,7
ZL28-5-41	41	30,5	2,8	6,0	9,9
ZL30-3-28	28	21	3,0	3,6	6,7
ZL30-4-36	36	27	3,0	4,8	7,2
ZL30-5-44	44	33,5	3,0	6,0	9,1
ZL34-3-38	38	28,5	3,4	3,6	7,2
ZL34-4-49	49	37	3,4	4,8	8,4
ZL34-5-60	60	45	3,4	6,0	9,6
ZL37-3-44	44	32,5	3,7	3,6	7,4
ZL37-4-56	56	42	3,7	4,8	8,6
ZL37-5-69	69	51,5	3,7	6,0	9,8
ZL37-6-82	82	61	3,7	7,2	11,0
ZL40-3-53	53	40	4,0	3,6	7,6
ZL40-4-68	68	51,5	4,0	4,8	8,8
ZL40-5-84	84	62,5	4,0	6,0	10,0
ZL40-6-99	99	74	4,0	7,2	11,2
ZL45-5-110	110	83	4,5	6,0	10,4
ZL45-6-129	129	97	4,5	7,2	11,6
ZL45-7-148	148	111	4,5	8,4	12,8
ZL50-5-143	143	107	5,0	6,0	10,8
ZL50-6-167	167	125	5,0	7,2	12,0
ZL50-7-191	197	143	5,0	8,4	13,2
ZL50-8-215	215	161	5,0	9,6	15,0

Silotype	volume (m ³)	load cap. t 0,75 t/m ³	diameter (m)	height (m)	
				cylinder	total
ZL60-5-206	206	154	6,0	6,0	11,7
ZL60-6-240	240	180	6,0	7,2	12,9
ZL60-7-273	273	205	6,0	8,4	14,1
ZL60-8-306	306	230	6,0	9,6	15,3
ZL60-9-340	340	255	6,0	10,8	16,5
ZL60-10-373	373	280	6,0	12,0	17,7
ZL60-11-407	407	305	6,0	13,2	18,9
ZL67-8-394	394	295	6,7	9,6	16,0
ZL67-9-436	436	327	6,7	10,8	17,2
ZL67-10-479	479	359	6,7	12,0	18,4
ZL67-11-521	521	391	6,7	13,2	19,6
ZL67-12-563	563	422	6,7	14,4	20,8
ZL67-13-606	606	454	6,7	15,6	22,0
ZL75-10-599	599	449	7,4	12,0	19,1
ZL75-11-651	651	488	7,4	13,2	20,3
ZL75-12-704	704	528	7,4	14,4	21,5
ZL75-13-756	756	567	7,4	15,6	22,7
ZL75-14-808	808	606	7,4	16,8	23,9
ZL90-10-886	886	664	8,9	12,0	19,7
ZL90-11-961	961	720	8,9	13,2	20,9
ZL90-12-1036	1036	777	8,9	14,4	22,1
ZL90-13-1111	1111	833	8,9	15,6	23,3
ZL90-14-1186	1186	889	8,9	16,8	24,5
ZL90-15-1261	1261	945	8,9	18,0	25,7
ZL90-16-1336	1336	1002	8,9	19,2	26,9

ADVANTAGES OF OUR HOPPER SILOS:

1. The silos comply with the HACCP-standards with regard to the storage of consumption grain.
2. Airation and drying systems are optionally available.
3. The product can be transferred between the silos.
4. Control of the grain parameters from inside of the silos.
5. Full automation of technological processes.
6. Quick filling and unloading of silos by high-performance conveying systems.

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HOPPER SILOS - smooth walls for feedstuff

+ volume 7 m³ - 106 m³

+ high quality galvanized flat steel sheet

+ outlet hopper with 60 ° wall inclination

+ optimal for feed, granules and grain

+ by default with manually operated outlet slider, hopper-hatch
and pneumatic loading system

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our references!



fodder silos

type ZLP



The fodder silos ZLP are made of high-quality galvanized flat steel sheets, produced in a large range of capacities and constructed for the storage of bulk feed, granules and grain. The steep-sided hopper (inclination: 60°) ensures a trouble-free flowout of the products.

Optional supplementary equipment:

- access hatches in roof and wall
- ladders and platforms
- cleaning openings
- level sensors
- high-performance conveying systems for loading and unloading of silos



TECHNICAL DATA:

Silotype	volume m ³	load cap. t 0,65 t/m ³	diameter (m)	height (m)	
				cylinder	total
ZLP22-1-7	7	4	2,2	1,2	4,3
ZLP22-2-11	11	7	2,2	2,4	5,5
ZLP28-2-20	20	13,5	2,8	2,4	6,5
ZLP28-3-28	28	18,5	2,8	3,6	7,7
ZLP28-4-36	36	23,5	2,8	4,8	8,9
ZLP28-5-44	44	28,5	2,8	6,0	10,1
ZLP30-3-31	31	20	3	3,6	8,0
ZLP30-4-39	39	25,5	3	4,8	9,2
ZLP30-5-48	48	31	3	6,0	10,4
ZLP34-3-43	43	27,5	3,4	3,6	8,9
ZLP34-4-54	54	35	3,4	4,8	10,1
ZLP37-4-62	62	40,5	3,7	4,8	9,8
ZLP37-5-75	75	48,5	3,7	6,0	11,0
ZLP40-5-91	91	59,5	4,0	6,0	11,5
ZLP40-6-106	106	69	4,0	7,2	12,7

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