

FARM SILOS WITH CENTRAL DISCHARGE
 TABLE OF SPECIFICATIONS AND CAPACITIES

VOLUME OF FARM SILOS WITH CENTRAL DISCHARGE					
SIMEZA	SILO Ø (m)	2,30	2,50	3,10	3,50
	OUTLET HEIGHT (m)	1,00	1,00	0,80	0,80
	HOPPER HEIGHT (m)	1,76	2,04	2,53	2,89
	ROOF HEIGHT (m)	0,76	0,92	1,14	1,31
	FIXED HEIGHT (m)	3,52	3,96	4,47	4,49
RING NUMBERS	CYLINDER HEIGHT (m)	VOLUME (m ³)			
1	1,04	8,6	11,4	18,6	25,5
2	2,18	13,4	17,2	27,3	36,4
3	3,33	18,2	23,0	35,9	47,5
4	4,47	22,9	28,9	44,5	58,5

Total height of the silo = cylinder height + fixed height
 Fixed height = outlet height + hopper height + roof height

CAPACITY OF FARM SILOS WITH CENTRAL DISCHARGE					
Density = 0,6 t/m ³					
SIMEZA	SILO Ø (m)	2,30	2,50	3,10	3,50
	OUTLET HEIGHT (m)	1,00	1,00	0,80	0,80
	HOPPER HEIGHT (m)	1,76	2,04	2,53	2,89
	ROOF HEIGHT (m)	0,76	0,92	1,14	1,31
	FIXED HEIGHT (m)	3,52	3,96	4,47	4,49
RING NUMBERS	CYLINDER HEIGHT (m)	CAPACITY (TM)			
1	1,04	5,2	6,8	11,2	15,3
2	2,18	8,0	10,3	16,4	21,9
3	3,33	10,9	13,8	21,6	28,5
4	4,47	13,7	17,3	26,7	35,1

FARM SILOS WITH LATERAL DISCHARGE
 TABLE OF SPECIFICATIONS AND CAPACITIES

VOLUME OF FARM SILOS WITH LATERAL DISCHARGE			
SIMEZA	SILO Ø (m)	2,30	2,50
	OUTLET HEIGHT (m)	0,72	0,72
	HOPPER HEIGHT (m)	2,74	2,95
	ROOF HEIGHT (m)	0,76	0,92
	FIXED HEIGHT (m)	4,22	4,59
RING NUMBERS	CYLINDER HEIGHT (m)	VOLUME (m ³)	
1	1,04	8,2	10,9
2	2,18	12,9	16,8
3	3,33	17,6	22,6
4	4,47	22,3	28,4

Total height of the silo = cylinder height + fixed height
 Fixed height = outlet height + hopper height + roof height

CAPACITY OF FARM SILOS WITH LATERAL DISCHARGE			
Density = 0,6 t/m ³			
SIMEZA	SILO Ø (m)	2,30	2,50
	OUTLET HEIGHT (m)	0,72	0,72
	HOPPER HEIGHT (m)	2,74	2,95
	ROOF HEIGHT (m)	0,76	0,92
	FIXED HEIGHT (m)	4,22	4,59
RING NUMBERS	CYLINDER HEIGHT (m)	CAPACITY (TM)	
1	1,04	4,9	6,5
2	2,18	7,7	10,1
3	3,33	10,5	13,5
4	4,47	13,4	17,0

CAPACITIES

