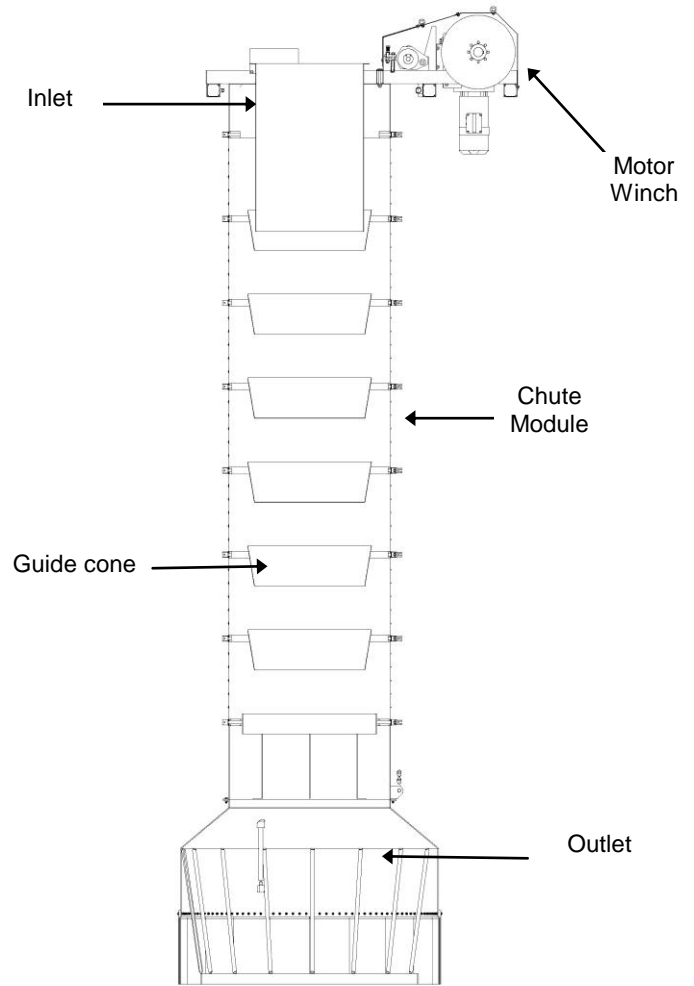
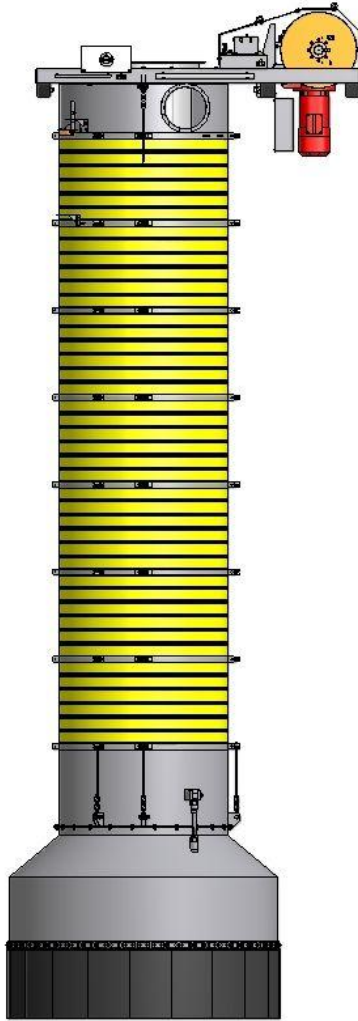


Data Sheet 300.54-1

Loading Chute V800F



Technical Information – V800F	
Inlet	Cylindrical Inlet tube in 4/6 mm steel. With Ø800mm connection with flange. 2 off exhaust connections Ø300mm with flange.
Chute Modules	Type Y - Standard: Yellow. PVC/Polyamide. Ø=1200mm/H=625mm. Temperature -35°C - +70°C Type B - Heavy Duty: Black. Synthetic rubber. Ø=1200mm/H=625mm. Temperature -40°C - +130°C Type R - High temperature: Red. Polyester and fiber/silicone rubber. Ø1200/H625mm. Temp. -40°C - +150°C (peak +220°C) Connection ring in stainless steel Aisi 304, c/w 3 off wire guides in nylon and fittings for relief wires.
Guide Cones	Type J - Steel Standard. Steel, H=300mm, pt=2/4mm. Type L - Steel Overlapping. Steel, H=650mm, pt=2/4mm.
Outlet	Type F – Flat Outlet with dust skirt for open loading. Option: Type T – Tank outlet for closed loading
Motor Winch	Brake motor 2.2 – 7,5kW, 1425 - 1460 rpm. Gear box ratio 1:124 – 1:143. Tight and slack wire indication on all 3 hoisting wires. External 3-point wire hoist system with high precision ball bearings and 3 off winch discs vertically fitted. 2 off relief wires. Hoist/relief wires Ø8mm available in steel or stainless steel Aisi316. Wire rollers in steel or stainless steel with high precision ball bearings.
General info	Max. loading capacity approx. 1800 m3/hour. Recommended connecting value for aspiration 5000-10000 m3/hour 50-150 mm WG. Metal parts available in steel st. 37, stainless steel Aisi 304 or steel Hardox 400. Other steel qualities on demand. Surface treatment St. 37: Iron phosphating, 80 micron two-component coating RAL 9010 pure white. Surface treatment Aisi 304: Acid-washed without any further treatment Optional: Hot dip galvanized inlet/outlet and motor frame Available with full approval and certificates for location in ATEX zone 22 (zone 20 inside the chute)

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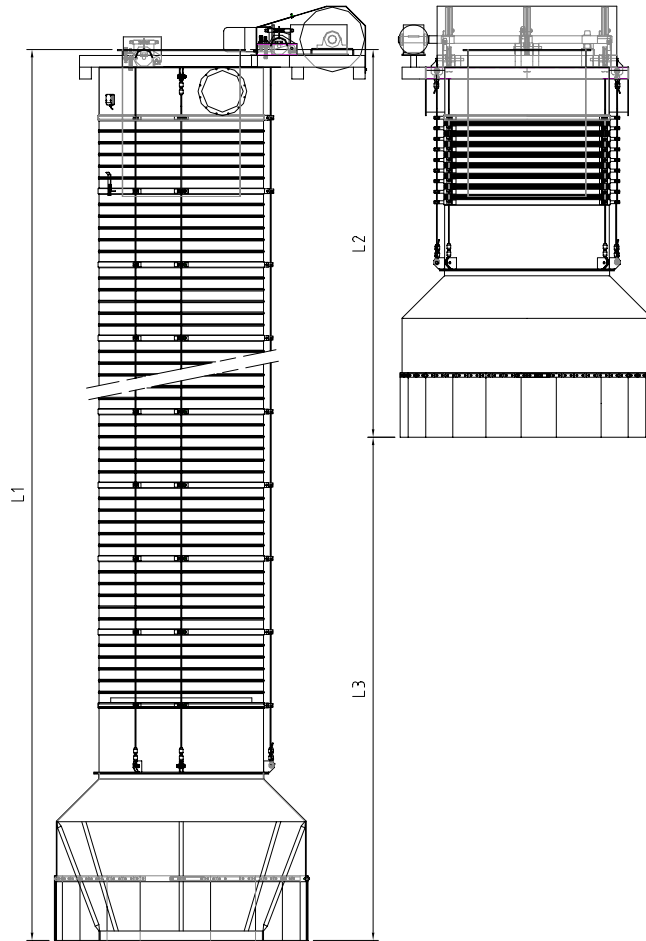
Data sheet 300.54-2

Loading Chute V800F Dimension Sheet



V800F

Cone	Outlet type F		
	Steel		
M	L1	L2	L3
1	3153	2618	535
2	3778	2708	1070
3	4403	2798	1605
4	5028	2888	2140
5	5653	2978	2675
6	6278	3068	3210
7	6903	3158	3745
8	7528	3248	4280
9	8153	3338	4815
10	8778	3428	5350
11	9403	3518	5885
12	10028	3608	6420
13	10653	3698	6955
14	11278	3788	7490
15	11903	3878	8025
16	12528	3968	8560
17	13153	4058	9095
18	13778	4148	9630
19	14403	4238	10165
20	15028	4328	10700
21	15653	4418	11235
22	16278	4508	11770
23	16903	4598	12305
24	17528	4688	12840
25	18153	4778	13375
26	18778	4868	13910
27	19403	4958	14445
28	20028	5048	14980
29	20653	5138	15515
30	21278	5228	16050
31	21903	5318	16585
32	22528	5408	17120
33	23153	5498	17655
34	23778	5588	18190
35	24403	5678	18725
36	25028	5768	19260
37	25653	5858	19795
38	26278	5948	20330
39	26903	6038	20865
40	27528	6128	21400



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