

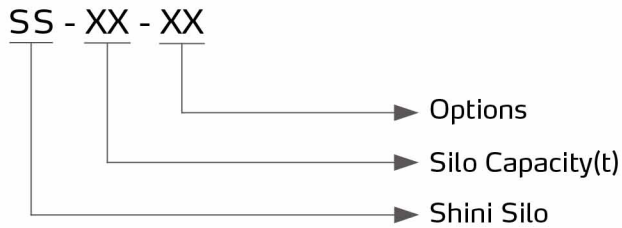
Silo

SS-1T



Refer carefully to this manual before operation.

■ Coding Principle



■ Features

- All material contact surfaces are made of stainless steel to eliminate material contamination.
- Brushed stainless steel surface
- Simple column mount ensures neat and uniform assembly of multiple machines;
- Collocated with the load cell system, it can monitor the material consumption in real-time;
- Multiple options of the capacity to satisfy different demands

■ Application

SS round silo is used for centralized storage of the plastic materials, and material can be transported to the drying hopper for dehumidifying and drying through the conveying system. Three holes are designed for the hopper cover that makes easy suction when working with different hopper models. With an optional weighing module at the bottom, the system can be connected to the central station to achieve real-time material consumption monitoring. The shut-off plate or suction box is not provided with the standard silo, so customers need to purchase it separately on demand.

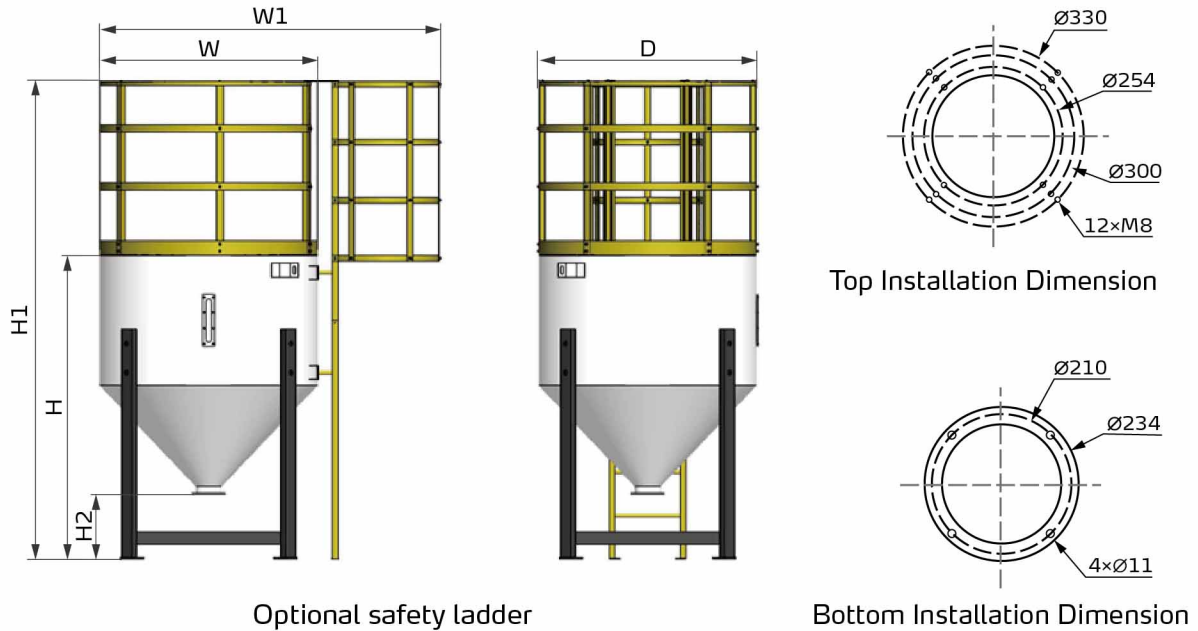
■ Options

For models with a safety ladder, add "ML" at the end of the model code.

For models with stainless steel SUS304 inside, add "MP" at the end of the model code.

For models with polished hopper inside, add "P" at the end of the model code.

Outline Drawing



Specification

Model	Silo			Material		Hopper body		Optional safety ladder for the silo		
	W(mm)	D(mm)	H(mm)	Hopper body	Floor stand	Capacity (L)	H ₂ (mm)	W ₁ (mm)	D(mm)	H ₁ (mm)
1T	1500	1500	2137	SUS201	SPH	2000	450	2335	1500	3330
1.5T	1500	1500	2537	SUS201	SPH	2750	450	2335	1500	3695
2T	1500	1500	2987	SUS201	SPH	3500	450	2335	1500	4145
3T	1500	1500	3857	SUS201	SPH	5000	450	2335	1500	5015
4T	1900	1900	3457	SUS201	SPH	6500	450	2748	1900	4620
5T	1900	1900	4002	SUS201	SPH	8000	450	2748	1900	5165
6T	1900	1900	4547	SUS201	SPH	9500	450	2748	1900	5710

We reserve the right to change specifications without prior notice.

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