

Silo with screw conveyor /Raw material pit

TG-Machines offer a wide range of steel hoppers with a capacity of up to 250 m³. Various material options are available. Bins made of stainless steel, mild steel, or a combination of them. Each hopper is made according to the customer requirements.

Solid and tight

Designed for individual orders

Simple Installation

Various sizes of silos



TG-MACHINES

PROCESS ENGINEERING

TECHNICAL DATA:

Quantity of screws	Model						
	S1-200	S1-250	S1-300	S1-350	S1-400	S1-500	S1-600
1	S2-200	S2-250	S2-300	S2-350	S2-400	S2-500	S2-600
2	S3-200	S3-250	S3-300	S3-350	S3-400	S3-500	S3-600
3	S4-200	S4-250	S4-300	S4-350	S4-400	S4-500	S4-600
4							

Explanation of marking:

S3-200 - Silo with 3 screws, each spindle with diameter 200mm.

The silo screw conveyor is suitable for transporting various bulk materials horizontally or a slope. It works great as a feeder for coal, ash, slag, food, animal by-products, and many more. TG-Machines offer versions made of stainless steel, mild steel, or a combination of both.

Silo can be equipped with:

- ⇒ Load cell system
- ⇒ Heating system - steam jacket
- ⇒ Hydraulic lids

Application:

- ⇒ Fish
- ⇒ Animal By-Products
- ⇒ Meat and Bone
- ⇒ Poultry
- ⇒ Others - a wide range of configurations

