

Trough Augers

FARMING

Trough Augers are intended for the horizontal transport of flour, grain, pellets and other bulk materials for the storage, processing and utilization of plant-based raw materials in production facilities.

All advantages at a glance

- ✓ Tough steel construction
- ✓ Powder coated for indoor areas or hot-dip galvanized for open air areas
- ✓ Suitable for use in further processing industries
- ✓ Stainless steel design for the food industry and for especially aggressive products such as, for example fertilizer, salts, etc.
- ✓ Simple maintenance
- ✓ Space saving due to low space requirements
- ✓ The trough can be fully enclosed for odourless and dust-free conveyance
- ✓ The infeeding and discharge of the bulk material can take place at any desired place



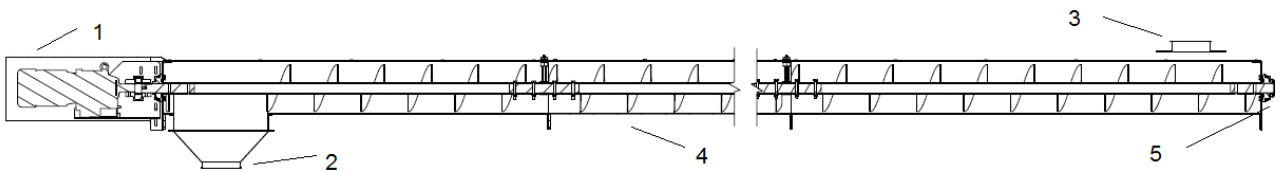
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Technical Data

Type	TS 150	TS 200	TS 250	TS 300
Capacity*, t/h	20	20	40	60
Capacity*, m ³ /h	27	27	53	80
Max. length, m	10	10	12	12
Motor power, kW	1.1 - 3	1.5 - 5.5	1.5 - 5.5	2.2 - 5.5
Rotational speed, rpm	250	146	146	104

*The capacity data is based on grain with a specific bulk density of 750 kg/m³ and 16% moisture content



Item	Description
1	Gear motor with rain cover
2	Outlet without slider
3	Inlet
4	Extension
5	End bearing

