

# Trough Chain Conveyor

## FARMING

**Trough Chain Conveyors** serve for the horizontal to slightly inclined conveyance of fine to coarse grained products. From the receipt to the shipping of the goods, trough chain conveyors are available in the most varied of designs depending upon the application.



### All advantages at a glance

- ✓ Robust construction: Material thickness 1.5 - 3 mm, galvanized
- ✓ Despite small external dimensions exceptionally high performance
- ✓ The gear motor can be fitted to the right or the left of the drive station
- ✓ Simple and quick installation
- ✓ Low noise and smooth running as well as gentle transport of the material to be conveyed
- ✓ Additional equipment: Speed meter, blockage warning device



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### Technical Data

Type	T 44	T 45	T 49	T 57
Capacity*, t/h	30	60	105	150
Capacity*, m <sup>3</sup> /h	40	80	140	200
Motor power, kW	2.2 - 5.5	2.2 - 4	3 - 7.5	3 - 11

\* The capacity data is based on grain with a specific bulk density of 750 kg/m<sup>3</sup> and 16% moisture content

Item	Description
1	Return section
2	Extension including chain
3	Drive and tensioning section
4	Gear motor
5	Outlet with motorized slider
6	End outlet
7	Inlet

