

## Tralift™ TT/TS Electric Hoist

**TRALIFT** TS hoists are motorized chain hoist are used to lift and transfer loads. The hoist is designed for permanent installation on a jib crane, or on motorized or non-motorized trolley. They are suitable for handling relatively heavy objects while simultaneously reducing the physical effort of the user. The hoist is operated using a push button pendant control. Alternatively, a wireless remote control is available.

- Compact design
- High performance motor for intensive use
- Efficient and high strength internal mechanism
- Low voltage 42 volts control with emergency stop
- Upper and lower electrical gearbox limit switch
- Wear resistant overload slip clutch; with asbestos free lining
- Heat treated gears in oil bath
- Available in Single phase and 3 phase
- Wear resistant brake
- Special load chain to DIN 5684, cadmium plated, grade 8 Load hook to DIN 15401
- Motor protection : IP 55
- Motor insulation : F



Model	Cap. (kg)	Speed (m/min)	No. of falls	Single Phase	3 Phase	Wt. with 3m of chain (kg)
TT/250	250	8	1	•	•	19
TT/500	500	4	2	•	•	22.5
TT/1000	1000	4	2		•	24.5
TS/1600	1600	8	1		•	63
TS/2000	2000	4	4		•	50
TS/2500	2500	6	2		•	78
TS/3200	3200	4	2		•	73
TS/4000	4000	4	2		•	76
TS/5000	5000	3.2	2		•	76

Push Trolley



Electric Trolley

Chain Trolley