

Tralift™ TE electric hoist

- Top and bottom electric limit switches.
- Safety low-voltage control.
- Emergency stop on pendant control.
- Control cable with assignable-pin connector.
- Friction-type load limiter acts as mechanical safety limit.
- Lifting chain conforms to DIN 5684 grade 80, case-hardened and galvanised.
- Multiple capacity chain bags and trays.
- IP54 protection – Motor insulation class F.
- Power supply voltage 230 or 400 V, Three-phase, 50 or 60 Hz.
- FEM 1 Am ISO M4 group.
- Machinery directive 2006-42 CEE.
- Dimensions data sheet.
- Commissioning and maintenance manual.

Model	WLL	Number of falls	Load chain Ø x pitch (mm)	Lifting speed (m/min)	Hoisting motor power (kW)	Hoist weight lift 3 m (kg)	Hoist headroom (mm)	Trolley speed (m/min)	Trolley motor power (kW)	Hoist/trolley weight			Beam adjustment mini/maxi (mm)	Mini curve radius (mm)
										push (kg)	chain ⁽¹⁾ (kg)	Electr. (kg)		
TE125	125 kg	1	4 x 12	10 10/3,3	0,3 0,3/0,13	24	330	Single speed	-	3,5	-	-	50 to 220	900
TE250	250 kg	1	5 x 15	8 8/2,7	0,4 0,4/0,13	30	340	5 or 10	-	3,5	-	-	or	900
TE500	500 kg	2	5 x 15	4 4/1,3	0,4 0,4/0,13	33	430	20	0,18	8,5	-	50	221 to 300 ⁽²⁾	900
TE500	500 kg	1	6,3 x 19	8 8/2,7	0,9 0,9/0,13	38	400	dual speed	-	8,5	-	55	58 to 220	1000
TE1000	1000 kg	2	6,3 x 19	4 4/1,3	0,9 0,9/0,13	41	480	9 and 3 or	0,18/0,6	10,5	19	60	or	1000
TE1000	1000 kg	1	8 x 24	6,3 6,3/1,9	1,6 1,6/0,55	58	490	19 and 6		10,5	19	73	221 to 300 ⁽²⁾	1000
TE2000	2000 kg	2	8 x 24	3,15 3,15/0,8	1,6 1,6/0,55	62	580			18	22,5 ⁽¹⁾	89	66 to 220 or 220 to 300 ⁽²⁾	1500

(1) - The weight includes operating chain (loop 3 m) - (2) Not standard cross bar

• Also available in pneumatic version : TRALIFT™ TR from 125 to 6000 kg