

## ELECTRIC HOISTS

### CHARACTERISTICS

An **ELECTRIC HOIST** is a device used for lifting or lowering a load by means of a drum or lift-wheel around which rope or chain wraps. Main parts of it are motor, reduction gear and its steel cable.

Motor: asynchronous and self-braking.

Reduction gear:

- structure and support in aluminium alloy;
- two spur gear couples in cemented steel;
- shafts mounted on ball bearings;
- permanent lubrication.

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### HOIST TYPE

MODEL	LOAD	ROPE	CABLE DIAMETER	BREAKING STRENGTH	ELECTRIC MOTOR	WEIGHT	PHASE
	(kg)	(m)	(mm)	(kN)	(kW)	(kg)	
T 500	500	25	7	31,61	1,5	92	3
MD 500	500	28/30	6	24	1,1	58	1
MD 1000	1000	25	7	31,66	1,5	73	1
TD 1000	1000	25/40	8	44,43	3	95	3
TD 1800	1800	25/40	8	44,43	3	108	3

### SPARE PARTS

Remote control

