



## Electric Chain Hoist KITO ED, EDC Series

### Product information

**General:** The KITO ED electric chain hoist is compact, light-weight, reliable and weather- and corrosion-resistant. It has an aluminum gearbox, high performance mechanical brake, adjustable speed built-in potentiometer and a maximal speed of 20,1 m/min. The hook suspension type is offered with single or dual lifting speed. The cylinder control type (EDC) is offered with dual lifting speed.

#### Options:

- Plain trolley
- Geared trolley
- Canvas chain bucket up to 70 m
- Steel chain bucket
- Radio remote control

**Marking:** According to standard, Type plate with WLL, CE-marking and serial number.

**Temperature range:** -20°C up to 40°C

**Finish:** Nickel plated load chain grade 80 (DAT) in accordance with EN 818-7.

**Standard:** EN 818-7

Part code	Code	WLL ton	Lifting height m	Lifting speed m/min	Number of falls	Model	Headroom mm	Class FEM	Duty rating % ED	Weight kg
13.05ED06S	ED06S	0.06	3	20,1	1	ED single speed	315	1Am	30	11.5
13.05ED06ST	ED06ST	0.06	3	20,1/4	1	ED dual speed	315	1Am	30	12
13.05EDC06SD	EDC06SD	0.06	1.8	20,1/4	1	EDC dual speed	945	1Am	30	14.5
13.05ED10S	ED10S	0.1	3	12,5	1	ED single speed	315	1Am	30	11.5
13.05ED10ST	ED10ST	0.1	3	12,5/3	1	ED dual speed	315	1Am	30	12
13.05EDC10SD	EDC10SD	0.1	1.8	12,5/3	1	EDC dual speed	945	1Am	30	14.5
13.05EDC16SD	EDC16SD	0.16	1.8	19,2/4	1	EDC dual speed	960	1Am	30	11.5
13.05ED16S	ED16S	0.16	3	19,2	1	ED single speed	330	1Am	30	15.5
13.05ED16ST	ED16ST	0.16	3	19,2/4	1	ED dual speed	330	1Am	30	16
13.05ED18S	ED18S	0.18	3	7,7	1	ED single speed	315	1Am	20	11.5
13.05ED18ST	ED18ST	0.18	3	7,7/3	1	ED dual speed	315	1Am	20	12
13.05EDC18SD	EDC18SD	0.18	1.8	7,7/3	1	EDC dual speed	945	1Am	20	14.5
13.05ED24S	ED24S	0.24	3	12,9	1	ED single speed	330	1Am	30	15.5
13.05ED24ST	ED24ST	0.24	3	12,9/3	1	ED dual speed	330	1Am	30	16
13.05EDC24SD	EDC24SD	0.24	1.8	12,9/3	1	EDC dual speed	960	1Am	30	18.5
13.05ED48S	ED48S	0.48	3	6,4	2	ED single speed	520	1Am	30	21
13.05ED48ST	ED48ST	0.48	3	6,4/2	2	ED dual speed	520	1Am	30	21