

## CHAIN HOISTS | *Electrical chain hoists*

Our electrical chain hoists are available with load capacities of 1 - 20 tonnes. Electrical chain hoists with load capacities of 25 t available on request.

Operating Voltage: 400 V

1-tonne models available with 230 V also.



### Electrical chain hoists

Load capacity in t	Operating voltage	Amps	Lift speed in m/min	Load chain falls	Load chain falls	Weight per additional m of lift in kg	Motor power in kw
0.5	230 V / 50 Hz	-	6	1	16	0.83	1.2
1	230 V / 50 Hz / 1 Ph	-	4	1	50	1.2	0.75
1	400 V	16 A	2.4 - 7.3	1	71	1.38	0.6 / 1.8
1	400 V	16 A	6.2	1	55	1.1	1.17
2	400 V	16 A	1.2 / 3.7	1	79	2.3	0.6 / 1.8
2	400 V	16 A	6.7	1	100	2.85	2.5
3	400 V	16 A	4.4	1	102	2.85	2.5
5	400 V	16 A	2.6	2	130	5.7	2.5
5	400 V	16 A	1.0 / 2.9	2	166	5.9	1.2 / 3.5
10	400 V	32 A	1.3	4	186	11.4	2.5
15	400 V	32 A	1.7	6	415	17.1	2 x 2.5
15	400 V	32 A	1.9	6	404	17	2 x 3.5
20	400 V	32 A	1.4	8	476	22	2 x 3.5

### Dimensions electrical chain hoists

Load capacity in t	A	D	E
0.5	430	320	21
1	430	320	21
1	683	545	31
1	570	560	25
2	683	595	37
2	700	725	30
3	700	765	36
5	700	925	43
5	819	940	46
10	740	1,150	65
15	1,000	1,300	75
15	1,022	1,595	86
20	1,198	1,710	102

Dimensions in mm

