

## No. 726 Electric chain hoist with electric trolley

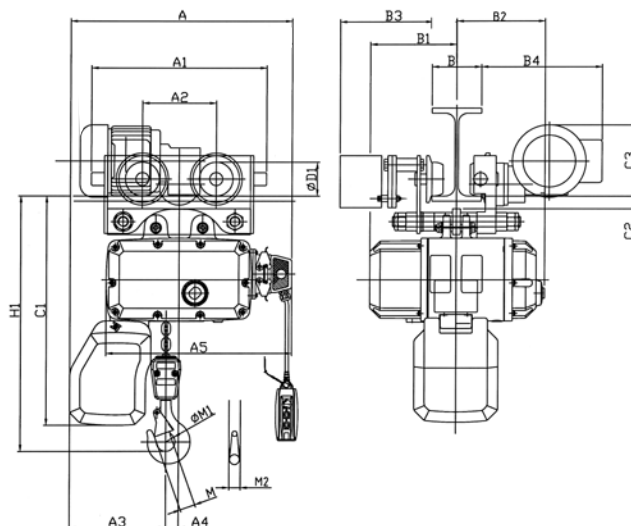
Electric chain hoist with very low dead weight due to aluminium/plastic casing, travelling speed 16.4 m/min, with contact plug for mains connection and control switch, equipment protection through slip clutch, with zinc-plated high performance hoist chain to EN 818-7-T, voltage 400 V/50 Hz - direct control, protection rating IP 55 - insulation class F, made in Germany. All dimensions in mm.

On request we can provide the following optional extras:

- with special voltage
- with weather protection for lifting unit
- with contactor control 42 V
- in special design for negotiating turns
- with remote control
- CSA compatible version
- with spindle limit switch
- for greater carrier flange widths (with load bolt 2N)



Load capacity in kg	125	250	500	1000/1	1000/2	2000
No. of chain strands	1	1	1	1	2	2
Lifting speed m/min	8.0/2.0	8.0/2.0	8.0/2.0	10.0/2.5	4.0/1.0	5.0/1.25
FEM 9.511 ISO 4301	2m/M5	1Am/M4	1Am/M4	1Bm/M3	1Am/M4	1Am/M4
Carrier flange width 1N	50 - 135	50 - 135	50 - 135	65 - 135	50 - 135	66 - 186
Output kW	0.18/0.05	0.36/0.09	0.75/0.18	1.9/0.45	0.75/0.18	1.9/0.45
Duty cycle %	100	60	40	30	40	30
Amperage A	0.6/0.36	1.1/0.65	2.1/0.95	4.5/2.3	2.1/0.95	4.5/2.3
Hoist chain	5 x 15	5 x 15	5 x 15	7 x 21	5 x 15	7 x 21
Weight at 3 m track height in kg	56	56	57	77	59	95
Weight per meter additional lift in kg	0.75	0.75	0.75	1.3	1.5	2.6
A	426	426	426	502	426	502
A1	337	337	337	337	337	400
A2	142	142	142	142	142	172
A3	209	209	209	260	235	284
A4	26	26	26	24	-	-
A5	357	357	357	380	357	380
B	50 - 135	50 - 135	50 - 135	65 - 135	50 - 15	66 - 186
B1 (3)	165	165	165	196	165	196
B2	168	168	168	185	168	185
B3	175	175	175	175	175	176
B4	230	230	230	230	230	231
C1	441 (1)/ 530 (2)	441 (1)/ 530 (2)	441 (1)/ 530 (2)	533 (1)/ 683 (2)	441 (1)/ 530 (2)	533 (1)/ 683 (2)
C2	25	25	25	25	25	30
C3	130	130	130	130	130	144
D1	65	65	65	65	65	85
H1	393	393	426	493	489	588
M	22	22	26	32	32	38
M1	30	30	36	43	43	50
M2	19	19	22	29	29	38



- (1) at max. chain length 6 m
- (2) at max. chain length 12 m
- (3) with contactor control lift/drive-operational limit switch the dimension increases by 70 mm