

DONSA StageMaster D8+ Electric Chain Hoist

Product Specification | Revision 2026.10



Electric chain hoist for stage and entertainment applications, offered in six configurations from 250 kg to 2,000 kg with a standard supplied lift of 25 m.

Choose the capacity and duty configuration together: 500 kg and 1,000 kg each have two distinct duty options.

Standard supplied lift: 25 m. Ask for other lift lengths.

Catalogue performance basis: 380-415 V, 50 Hz, three-phase motor supply. Confirm the actual site supply and control arrangement at quotation.

Two brakes and IP66 protection are listed across the six configurations.

Encoder requirements and the exact external limit-switch supply arrangement are confirmed at quotation.

Body weight is not the completed mass of the 25 m supplied hoist.

Standards and documentation

Manufactured to EN 14492-2

Manufactured to EN 17206

Manufactured to SQP2 2024

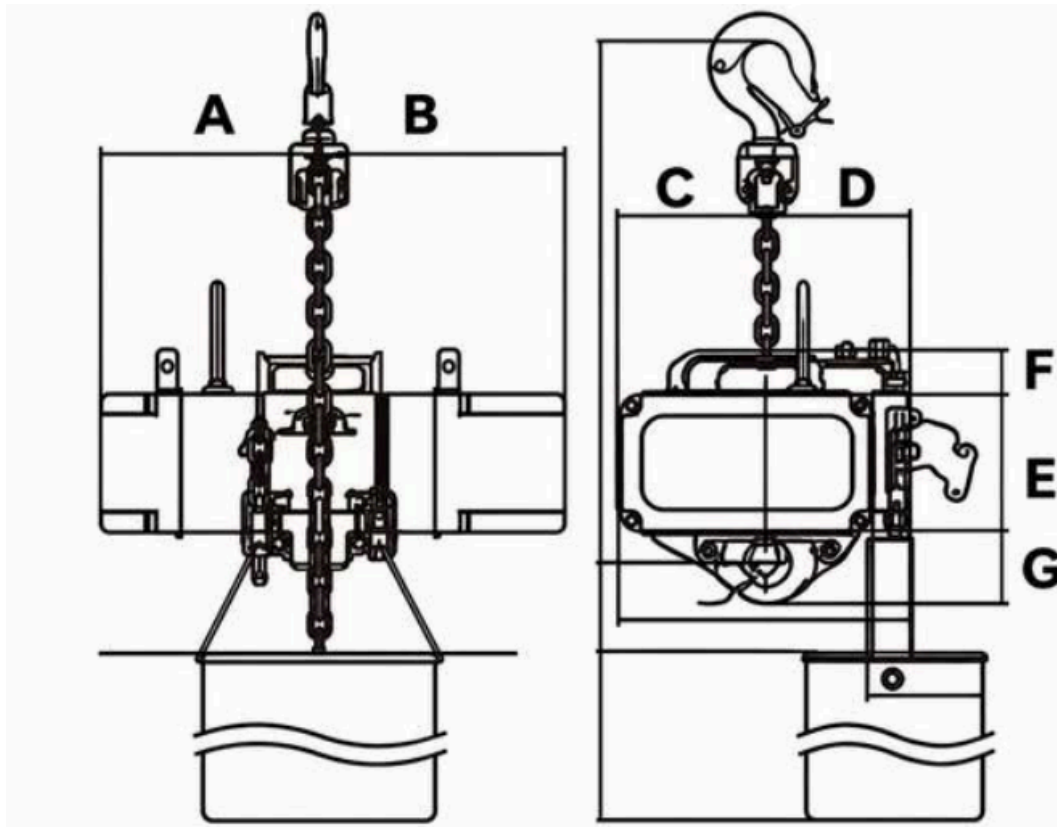
Manufacturer catalogue classifies D8+ as SQP2.

Protection class: IP66

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Dimensional drawing



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Configuration: 0.25 t / M5 (2m)

Capacity Kg	250
Hmin Mm	400
A Mm	197
B Mm	174
C Mm	110
D Mm	111
E Mm	100
F Mm	44
G Mm	117
K Mm	22
Type	DC
Brakes	2
Limit Switch Type	External
Fem Class	M5 (2m)
Duty Cycle Percent	40
Ip Rating	IP66
Chain Mm	5x15
Falls	1
Lifting Speed M Min	4
Motor Kw	0.18
Body Weight Kg	14
Standard Supplied Lift M	25

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Configuration: 0.5 t / M3 (1Bm)

Capacity Kg	500
Hmin Mm	400
A Mm	197
B Mm	174
C Mm	110
D Mm	111
E Mm	100
F Mm	44
G Mm	117
K Mm	28
Type	DC
Brakes	2
Limit Switch Type	External
Fem Class	M3 (1Bm)
Duty Cycle Percent	25
Ip Rating	IP66
Chain Mm	5x15
Falls	1
Lifting Speed M Min	4
Motor Kw	0.37
Body Weight Kg	15
Standard Supplied Lift M	25

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Configuration: 0.5 t / M5 (2m)

Capacity Kg	500
Hmin Mm	600
A Mm	206
B Mm	231
C Mm	145
D Mm	142
E Mm	133
F Mm	44
G Mm	146
K Mm	31
Type	DC/LVC
Brakes	2
Limit Switch Type	External
Fem Class	M5 (2m)
Duty Cycle Percent	40
Ip Rating	IP66
Chain Mm	7.1x21
Falls	1
Lifting Speed M Min	4
Motor Kw	0.37
Body Weight Kg	26
Standard Supplied Lift M	25

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Configuration: 1 t / M3 (1Bm)

Capacity Kg	1000
Hmin Mm	600
A Mm	206
B Mm	231
C Mm	145
D Mm	142
E Mm	133
F Mm	44
G Mm	146
K Mm	31
Type	DC/LVC
Brakes	2
Limit Switch Type	External
Fem Class	M3 (1Bm)
Duty Cycle Percent	25
Ip Rating	IP66
Chain Mm	7.1x21
Falls	1
Lifting Speed M Min	4
Motor Kw	0.75
Body Weight Kg	29
Standard Supplied Lift M	25

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Configuration: 1 t / M5 (2m)

Capacity Kg	1000
Hmin Mm	585
A Mm	239
B Mm	266
C Mm	169
D Mm	166
E Mm	150
F Mm	44
G Mm	167
K Mm	31
Type	DC/LVC
Brakes	2
Limit Switch Type	External
Fem Class	M5 (2m)
Duty Cycle Percent	40
Ip Rating	IP66
Chain Mm	8x24
Falls	1
Lifting Speed M Min	4
Motor Kw	0.75
Body Weight Kg	47
Standard Supplied Lift M	25

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Configuration: 2 t / M3 (1Bm)

Capacity Kg	2000
Hmin Mm	585
A Mm	239
B Mm	266
C Mm	169
D Mm	166
E Mm	150
F Mm	44
G Mm	167
K Mm	39
Type	DC/LVC
Brakes	2
Limit Switch Type	External
Fem Class	M3 (1Bm)
Duty Cycle Percent	25
Ip Rating	IP66
Chain Mm	10x30
Falls	1
Lifting Speed M Min	4
Motor Kw	1.5
Body Weight Kg	50
Standard Supplied Lift M	25