

Enquiry help electric hoists

1. For what work is the hoist used?

2. Hoist type:

Electric chain hoist ☐ Electric rope hoist ☐

3. How often the nominal load is lifted?

_____ per day _____ per hour

4. How often is the partial load lifted?

_____ per day

5. How many load cycles per day?

6. Distance travelled per lifting cycle:

_____ m

7. Speed:

a) Desired main lifting speed

_____ m/min

b) 1 Speed

☐

c) 2 Speeds

☐

8. Overall height for electric hoist (short design required?):

_____ mm

9. Total weight of the load to be lifted incl. load handling attachment:

_____ kg

10. Lifting height (standard 3 m):

_____ m

11. Fastening height / trolley height (floor to lower edge of support):

_____ m

12. Operating height (distance from floor or operating platform to lower edge of beam):

_____ m

13. Length of the control cable:

_____ m

Operating voltage

_____ V with _____ Hz

Control voltage

_____ V

Direct control ☐ Contactor control ☐ Remote control ☐

14. Operating environment / special features:

Dust ☐ Extreme temperatures (above _____ °C, below _____ °C) ☐ EX-protection required ☐ Splash water ☐

Rainwater ☐ Air humidity ☐ Outdoor use ☐ Hook suspension ☐ Eyelet suspension ☐

15. Trolley: yes ☐ no ☐

Manual drive ☐ Reel drive ☐ Electric drive ☐ 1 speed ☐ 2 speeds ☐

16. Beam size:

a) Flange width

_____ mm

b) Trolley track length

_____ m

c) Min. curve radius

_____ m

17. Power supply required:

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18. Trolley track buffer for carriageway boundary:

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19. Information sign set according to DGUV:

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20. Installation by PLANETA specialist fitter required:

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21. Crane acceptance by our expert requested:

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22. Offer for maintenance contract:

☐

Company

Clerk

Address

Telephone

E-mail address

Company stamp / Signature
