Lifting Solutions Group
Axel Johnson International

Chain Hoist Elephant PIH/H100 Cleanroom

Product information

The Elephant PIH / H100 cleanroom manual chain hoist is a robust hoist that is suitable for use in clean rooms.

Features

- Cover chrome-plated.
- Side plates nickel plated.
- Top and bottom hooks nickel plated and have safety latches.
- In case of overload, the hooks will gradually bend and do not suddenly break off.
- Nuts and base discs of stainless steel.
- Hand chain made of stainless steel.
- Load chain nickel plated.

Standard delivery

- 3 meters lifting height (max. between top and bottom hook).
- 2.5 meters operating height.

Options

- Available in any other lifting and operational heights.
- **By using Stainless steel load- and hand chain, they can be used in food industry.**

Norm:

- EN12100-1/2, EN13157, EN818-7

... *Read more*

Marking: According to standard, CE-mark
Standard: EN 13157, EN 818-7

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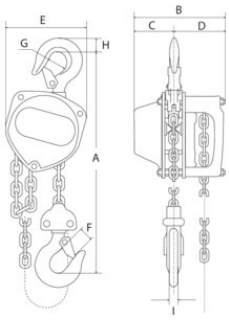
Blueprint



Technical data

Part code	WLL ton	Lifting height m	Number of falls	Model	Load chain mm	Hand chain mm	Construction height mm	Hand force max. kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Weight kg
500100050000910	0.5	-	1	PIH/H100-500KG	5.0 x 15	5.0 x 23.6	277	22	277	155	65	90	140	26	36	17	13	9
500100050300910	0.5	3	1	PIH/H100-500KG-3M	5.0 x 15	5.0 x 23.6	277	22	277	155	65	90	140	26	36	17	13	10
500100100000910	1	-	1	PIH/H100-1000KG	6.3 x 19.1	5.0 x 23.6	303	25.5	303	160	69	91	160	30	43	22	16	11.5
500100100300910	1	3	1	PIH/H100-1000KG-3M	6.3 x 19.1	5.0 x 23.6	303	25.5	303	160	69	91	160	30	43	22	16	13
500100200000910	2	-	1	PIH/H100-2000KG	8.0 x 24.2	5.0 x 23.6	379	34	379	183	83	100	215	38	53	29	22	21
500100200300910	2	3	1	PIH/H100-2000KG-3M	8.0 x 24.2	5.0 x 23.6	379	34	379	183	83	100	215	38	53	29	22	22

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