Lifting Solutions Group
Axel Johnson International

Chain Block Elephant C21

Product information



The C-21 Manual Chain Hoist is a lightweight and durable solution for lifting and moving heavy loads. It is a hand-operated hoist that can be attached to hooks, lugs, trolleys, or beam clamps, and can handle loads up to 5 tons. It has a galvanized load chain, a heavy duty frame, and long lasting friction discs. The C-21 Manual Chain Hoist is suitable for various industries including construction, manufacturing, mining, and transportation.

Features:

- Ideal manual chain hoist for assembly work due to its low weight.
- Galvanized load chain with high tensile strength, Grade 10 according to EN 818-7.
- Compact design.
- Reliable load pressure brake that holds the load at any height.
- Hooks fitted with safety flaps.
- Patented guide for the load chain.
- Equipped with a double ratchet spring for extra safety.
- Load hooks bend gradually when overloaded and do not break abruptly.
- Galvanized hand chain.

Standard delivery:

- 3 m lifting height.
- 2,5 m operating height.

Option:

- Available in any other hoisting and operational heights.

... *Read more*

Material: Durable all steel construction.
Marking: According to standard, CE-marked
Temperature range: -20°C up to +130°C.
Finish: Powder coated finish and plated frame components.
Standard: EN 13157, EN 818-7 (Grade 10)

Safety factor: 4:1

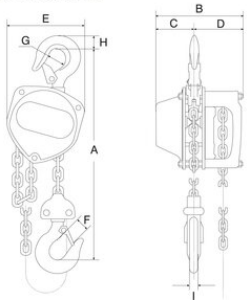
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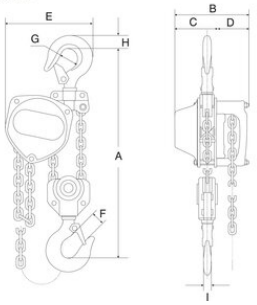
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Blueprint

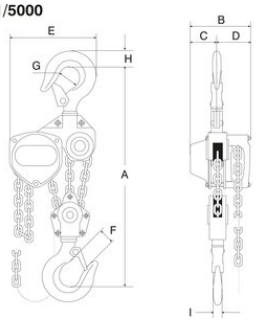
C-21/500 - C-21/2000



C-21/3000



C-21/5000



Technical data

Part code	Code	WLL ton	Lifting height m	Number of falls	Load chain mm	Hand chain mm	Hand force max. kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	N mm	Weight kg
500100050300020	C21-0.5	0.5	3	1	4.3x12	4.5x23	26	275	131	54	77	121	30	36	17	13	24	6.1
500100100300020	C21-1	1	3	1	5.6x17	4.5x23	32	310	143	61	82	148	34	43	22	16	29	10
500100200300020	C21-2	2	3	1	7.5x21	4.5x23	33	384	164	75	89	193	42	53	29	22	34	20
500100300300020	C21-3	3	3	2	6.5x19	4.5x23	38	480	152	68	84	209	44	53	35	28	36	20
500100500300020	C21-5	5	3	3	7.5x21	4.5x23	34	555	164	75	89	297	58	70	46	34	45	35.5

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