

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.

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 818-7, EN 13157

Safety factor: 4:1

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		E mm	F mm	G mm	H mm	I mm		Weight kg
5731	C21-0.5	0.5	3	1	4.3x12	4.5x23	26	275	131	54	77	121	30	36	17	13	24	6.1
5730	C21-1	1	3	1	5.6x17	4.5x23	32	310	143	61	82	148	34	43	22	16	29	10
5729	C21-1.5	1.5	3	1	6.5x19	4.5x23	33	340	152	68	84	168	36	43	26	21	29	14
5728	C21-2	2	3	1	7.5x21	4.5x23	33	384	164	75	89	193	42	53	29	22	34	20
20044	C21-3	3	3	2	6.5x19	4.5x23	38	480	152	68	84	209	44	53	35	28	36	20

Blueprint



