

# KITO CX SERIES CHAIN BLOCKS



## Applications

- ✓ Used in mining, construction, engineering, power transmission fabrication, manufacturing, processing, marine
- ✓ Ideal for the assembly line, workstation, job site, workshop

## Features

- ✓ Available in 250kg, 500kg and 1t.
- ✓ Standard lift height of 2.5 meters for 250kg and 500kg, 3.0 meters for 1t. Optional lift heights available upon request.
- ✓ Ultra compact and lightweight.
- ✓ High-quality aluminum housing with non-protruding bolt.
- ✓ Heat-treated steel frame with bearings for gear and load wheel.
- ✓ Completely sealed brake and gear for added protection.
- ✓ Wide hook openings for easy installation and load attachment.
- ✓ Advanced overload limiter as standard equipment.
- ✓ 1t model is equipped with 'twist checker' for enhanced safety.
- ✓ Corrosion and abrasion-resistant nickel-plated load chain.
- ✓ Guided hook latch with tip supporting structure.
- ✓ Operating temperature from -40°C to +60°C.

Extremely lightweight, ultra-compact and strong performance, this mini chain hoist is suitable for any situation that requires lifting with minimal effort and maximum safety.

**Capacity:** 250kg to 1T

# KITO CX Series Chain Blocks

## Specifications

Capacity	Part No.	Model	Headroom	Standard Lifting Height	Hand Chain Length (folded)	Pull to Lift Full Load	Weight	Load Chain Diameter x Chain Falls	Load Chain Part No.	Dimensions in mm							
kg			mm	m	m	N	kg	mm		a	b	c	e	f	g	s	t
250	45377	CX003	217	2.5	2.0	147	2.4	3.2 x 1	44835	88	84	217	37	53	21	32	11
500	40322	CX005	260	2.5	2.0	187	4.5	4.3 x 1	40328	101	102	260	44	66	24.5	35.5	12
1,000	45380	CX010	360	3.0	2.5	193	7.3	4.3 x 2	40328	103	122	360	44	87	29	42.5	15

\*Optional lift heights available.

### Wide top & bottom hook openings

For easy installation and load attachment

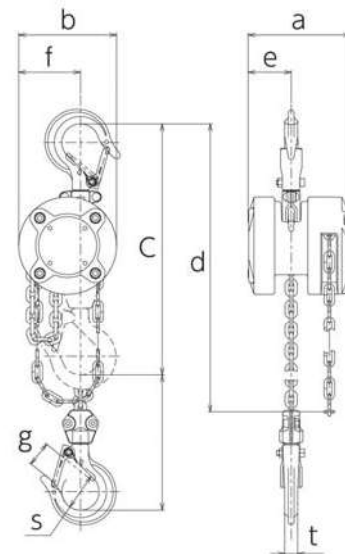
### Smart body with non-protruding bolts

Minimises the risk of damaging and operator injury during handling

### Heat-treated steel frame

Steel frame with bearing for gear and load wheel. Ensures stable and safe rotation of gear and pinion shaft

### CX010



### Nickel-plated load chain

Breaking stress of 1000 N/mm<sup>2</sup>

### Corrosion-resistant hand chain

Suitable for outdoor use

### Twist checker as standard CX010

Enables a quick and easy check if the chain is twisted

### Guided hook latch

with tip-supporting structure

### CX003



Capacity

**250kg**

Mass  
(Net weight) **2.4kg**

### CX005



Capacity

**500kg**

Mass  
(Net weight) **4.5kg**

Capacity

**1000kg**

Mass  
(Net weight) **7.3kg**

**Light, compact  
extremely powerful**