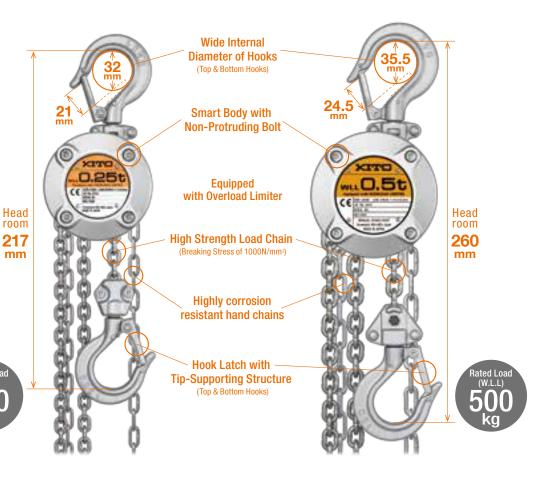








Compact but extremely powerful. Discover the distinct features of the CX series!



Specifications and Dimensions

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Rated load (W.L.L.)		(kg) [t]	250 [0.25]	500 [0.5]	
Product Code			CX003	CX005	
Standard lift		(m)	2.5	2.5	
Standard Length of Hand Chain (Folded)		(m)	2	2.5	
Pull to Lift Full Load *1		(N) [kgf]	147 [15]	187 [19]	
Chain O'hauled to Lift Load One Meter		(m)	33.8	42.8	
Load Chain Diameter (mm) x Chain Fall Lines		(mm)	3.2 x 1	4.3 x 1	
Test Load		(kg)	313	625	
Mass (Net Weight) *2		(kg)	2.4	4.5	
Shipping weight		(kg)	2.6	4.8	
Mass (Weight) for Additional One Meter of Lift		(kg/m)	0.4	0.9	
	a		88	103	
	b		84	102	
	C *3		217	260	
Dimensions	d *4		2100	2600	
(mm)	e		37	44	g Lift
	f		53	66	
	g		21	24.5	
	S		32	35.5	<u>s</u> / ** †
	t		11	12	<u>⇒ ¹ <-</u>

^{*1:} Average pull to lift the rated load.
*2: The Mass (Net Weight) is for the standard lift.
*3: Head room *4: Distance between the top hook and the lower end of the hand chain.

Operating environmental conditions

Operating temperature range
-40°C to +60°C
Use the hoist at under 100%RH.
This product cannot be used in water.

Materials

Standard materials are used. Special materials such as sparkless materials and asbestos are not used.

With regard to the environmental load substances, 6 substances defined in the RoHS directives are not contained in this product.











of risad room. If Biotained section the top riser and the remote that of the ris

Another small but highly reliable product.

Feel the fastening! Highly reliable pulling and lifting to the last click.



Two capacities available – the LX003

has a rated capacity of 250kg, and the LX005 has a rated capacity of 500kg. Highly compact & light, these LX series hoists are suitable for work in tight quarters or elevated locations where fastening, fixing, or positioning of light loads is required.





How they can be used together

Small but the most powerful team Using "CX" and "LX" products together makes maintenance and other tasks carried out in tight spaces a breeze.

















Load fastening

Tension

Lifting/ lowering

Anchoring

Positioning

Distortion correction Alignment of structures

Other load handling

- •The functions and performance of the products mentioned in the catalog have been designed based on the related regulations and standards.
- If they are used for other than their intended purposes such as being integrated into your equipment, we will not take any responsibility for accidents attributable to their unintended usages as well as guarantee their performance and functions. Never remodel our products
- When you want to use our products for special purposes, consult us in advance.
 When you want to export our products, consult us in advance. There are different standards and regulations from one destination to another.
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- Product specifications may vary depending on the country. For more details please contact the nearest KITO dealer



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