

BULLETIN NO. CXGE1603-05



Compact, lightweight, and powerful chain hoists.



Compact, Light weight and Simple design!

KITO CX series chain hoists are available in two types of rated load: 250 kg and 500 kg.

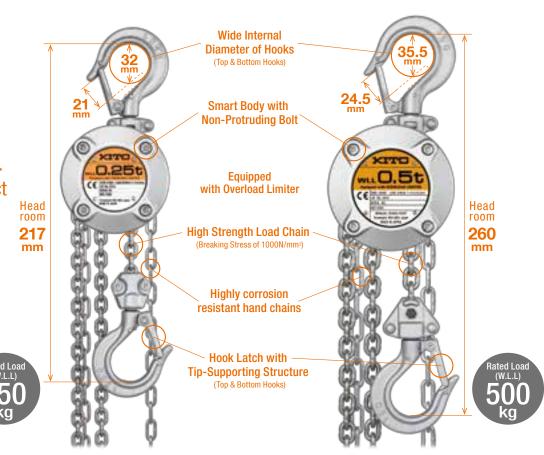
High portability to carry everywhere.

Easy and smooth operation with small hand-pull force.

Wide internal diameter of hooks expands the range of applications.



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



Specifications and Dimensions

Rated load (W.L.L.) (kg		(kg) [t]	250 [0.25]	500 [0.5]	
Product Code		CX003	CX005		
Standard lift (m		(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		
	а		88	103	
	b		84	102	
	C *3		217	260	
Dimensions	d *4		2100	2600	
(mm)	e f g		37	44	g Lift
			53	66	
			21	24.5	
	S		32	35.5	<u>s</u>
	t		11	12	- > ` < -

*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

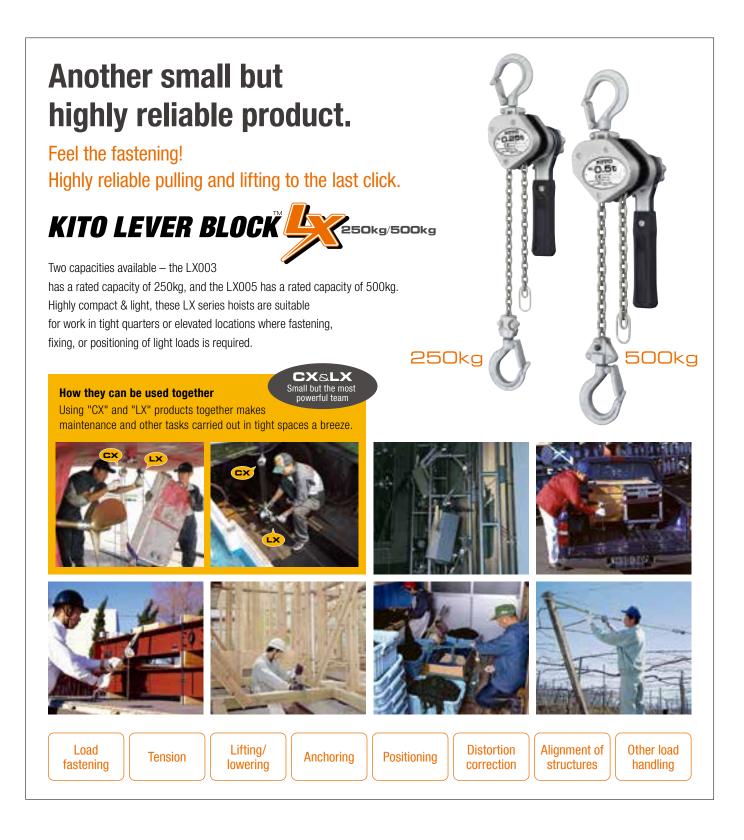
Operating temperature range	Operating humidity range	Materials
-40°C to +60°C	Use the hoist at under 100%RH.	Standard materials are used. Special materials such as sparkless materials and asbestos are not used.
	This product cannot be used in water.	With regard to the environmental load substances, 6 substances defined in the RoHS directives are not contained in this product.











•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

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 The specifications in this catalog are partly subject to change without prior notice.

•Product specifications may vary depending on the country. For more details please contact the nearest KITO dealer



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