



MANUAL CHAIN HOIST

Model CF4

CF SERIES



ASBESTOS-FREE

Asbestos-Free Friction Plate and
Reliable Brake Performance

EASY MAINTENANCE

Extremely Limited in Parts Number;
Easy Disassemble and Assemble

HIGH EFFICIENCY

Ball Bearings for the Body and the Top Level
in the World in Efficiency

SUPER-LOAD CHAIN

World-Renowned Ultra Strong Load Chain;
Breaking Stress of 1000N/mm^2 (100kgf/mm^2)

HIGH DURABILITY

Solid Construction and Sturdily Built

HOOK WITH LATCH

Heat-Treated Durable Hooks and Easy Loading

ALUMINIUM DIE-CASTING BODY

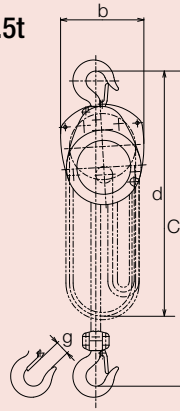
Lighter Weight and Easy Handling

Note: All measurements used in this catalogue
are based on metric figures(SI unit system).

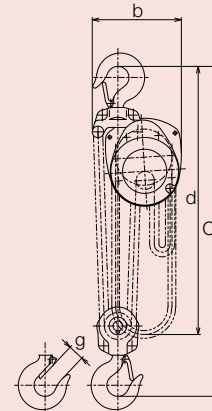
HOIST



500kg to 1.5t



2t to 3t



Model	Code	Capacity (t)	Std. Lift (m)	Min. Headroom :C (mm)	Chain Pull to Lift Full Load (N (kgf))	Chain O'hailed to Lift Load One Meter (m)	Load Chain Dia. x Chain Fall (mm)	Test Load (t)	Mass (Net Weight) (kg)	Shipping Mass (Weight) (Approx.) (kg)	Mass (Weight) for Additional One Meter of Lift (kg)	b (mm)	d (m)	g (mm)
CF4	CF005	0.5	2.5	325	294 (30)	19	5.0 x 1	0.75	10	11	1.5	150	2.5	27
CF4	CF010	1	2.5	370	353 (36)	31	6.3 x 1	1.5	12	13	1.8	174	2.5	29
CF4	CF015	1.5	2.5	440	412 (42)	41	7.1 x 1	2.4	17	18	2.1	203	2.5	34
CF4	CF020	2	3.0	510	392 (40)	63	6.3 x 2	3	21	22	2.7	204	3.0	36
CD4	CF030	3	3.0	590	451 (46)	81	7.1 x 2	4.8	28	30	3.2	240	3.0	42.5

Any lift of chains are available on request. KITO chains are heat-treated. NEVER attempt to lengthen the load chain by welding. The chain must be replaced with a new one of desired length. When ordering, specify the lifting height.

KITO TF Series Universal Trolley Model TF2

Economical Type



500kg to 3t Capacity



Plain Type

Geared Type

5t Capacity



Plain Type

Geared Type

- Life Time Lubricated Ball Bearing Equipped
- Adjustable for Both Tapered and Flat Flanged
- Load Equalization and Smooth Operation with Pivot Mounted Trolley Frames
- Extremely Small Min. Radius for Curve (500kg to 3t Capacity)

Model	Code		Capacity (t)	Beam Width Adjustability (mm)		Min. Radius for Curve (mm)	Mass (Net Weight) (kg)		Hand Chain Folded Length (m)	
	Plain Trolley	Geared Trolley		Standard	Option		TFP	TFG		
					W20*					W30*
TF2	TFP005	—	0.5	50 to 102	102 to 203	203 to 305	350	4.0	—	—
TF2	TFP010	TFG010	1	58 to 127	127 to 203	203 to 305	450	7.0	11	2.5
TF2	TFP015	TFG015	1.5	82 to 153	—	153 to 305	550	13	17	2.5
TF2	TFP020	TFG020	2	82 to 153	—	153 to 305	550	13	17	3.0
TF2	TFP030	TFG030	3	82 to 153	—	153 to 305	650	21	25	3.0
TF2	TFP050	TFG050	5	125 to 178	—	178 to 305	2000	43	47	3.5

*W20 and W30 mean 203 and 305mm beam width adjustability as option.

In case of only straight I-beam, 500kg plain trolley can be used on 58mm and less width beam, and 1 t plain trolley and geared trolley can be used on 74mm and less width beam.

Specifications and dimensions are subject to change without notice.



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