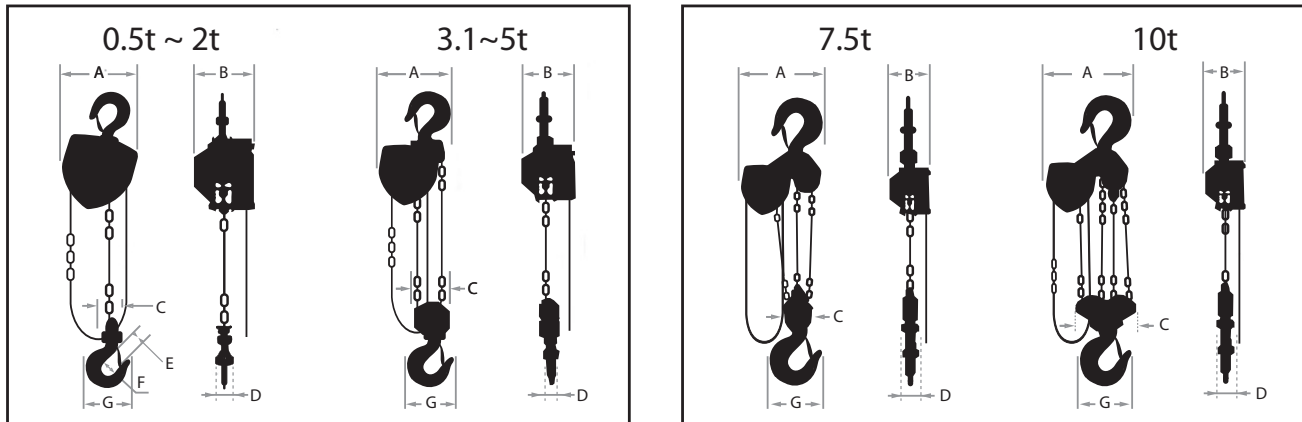




KIIOP MANUAL CHAIN HOIST WITH OVERLOAD PROTECTION

- Overload protection safety device
- Grade 105 galvanized load chain, which adheres to the strict German DIN 5684 standard
- Galvanized hand chain
- Redesigned top and bottom hooks with a wider throat opening
- A lightweight design - the 1 ton unit with 10' lift weighs 27 lbs.
- Tip supporting safety latches
- The tough reinforced gear case has four ribs and four knock pins, which provide accurate gear centering and high mechanical efficiency
- Rolled edge hand wheel cover
- Durable powder coat finish
- Long life friction discs
- Suitable for operation within a -4° ~ 140° F temperature range
- Note: KIIOP and Super 100 Series are physically identical



SPECIFICATIONS - KIOP MANUAL CHAIN BLOCK HOIST

Model	Max working load (lbs)	Max working load (mt)	Standard Lift (ft)	Manufacturer's Test Load	Head-room (in)	Headroom (in) Lug Mount to GRIPPA BC or BCG Trolley	Headroom (in) Lug Mount to Elephant P or G Trolley	Hand Effort to Lift Full Working Load (lbf)	Load Chain		Hand Chain Dia. X Pitch (mm)	Net Weight (lbs)		
									Dia. X Pitch (mm)	No. of Falls				
KIOP-0.5	1100	0.5	10	150% x Max. working load	10.83	NA	11.7	59.5	5 x 15	1	5 x 23.5	22		
KIOP-1	2200	1.0	10		11.81	12.5	12.5	69.5	6.3 x 19			27		
KIOP-1.6	3500	1.6	10		13.19	NA	14.5	91.5	7.1 x 21			35		
KIOP-2	4400	2.0	10		14.77	18	15.8	88.2	8 x 24			46		
KIOP-2.5	5500	2.5	10		16.14	NA	18.0	89.3	9 x 27			58		
KIOP-3.1	6800	3.1	10		20.87	23.3	20.5	104.7	7.1 x 21			53		
KIOP-5	11000	5.0	10	125% x Max. working load	24.61	23.1	24.8	105.8	9 x 27	2	5 x 23.5	87		
KIOP-7.5	16500	7.5	10		29.53	21.75	28.5	115.7	9 x 27			154		
KIOP-10	22000	10.0	10		30.52	NA	31.4	115.7	9 x 27			3	4	182

DIMENSIONS (IN.) - KIOP MANUAL CHAIN BLOCK HOIST

Capacity (lbs)	A	B	C	D	E	F	G
1100	5.5	6.1	2.3	1.3	1.1	1.4	2.7
2200	6.3	6.3	2.5	1.4	1.2	1.7	3.5
3500	7.2	6.6	2.6	1.5	1.4	1.9	4.1
4400	8.5	7.2	2.6	1.6	1.5	2.1	4.5
5500	9.2	7.5	2.8	1.7	1.6	2.2	5
6800	9.1	6.6	4.4	2.5	1.8	2.4	5.5
11000	11.1	7.5	6.6	3.1	2.1	2.8	6.4
16500	14.6	7.5	5.8	3.2	2.8	3.4	9
22000	15.2	7.5	11.8	3.9	2.8	3.4	9

