

# Manual Chain Hoist

## VS Plus Manual Chain Hoist

Lifting Equipment Ltd



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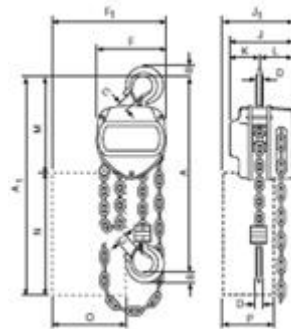
Available in capacities from 500 up to 20,000Kg. The VS manual chain hoist has tough all steel construction, which comprises a roller / ball bearings fitted to all the rotating parts; these increase efficiency as the bearings reduce friction. The cover has special slots which together with the design of the chain wheel prevent the hand chain from de-railing and blocking. The hardened load chain sheave has 4 precision machined pockets. The VS chain block has 2 guide rollers and 1 chain stripper to ensure the correct alignment of the chain over the load sheave. All of the brake parts are made from zinc plated quality materials and in addition are chromalized for extra corrosion protection. We can also supply an optional chain container, to store surplus chain.



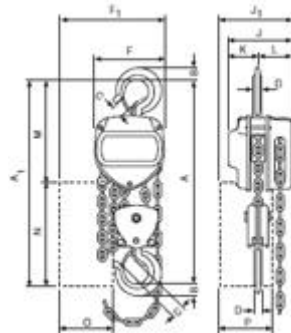
Model	Capacity	Number of chain falls	Chain dimensions d x p in mm	Hand chain overhaul for 1 m lift	Lift per 1 m hand chain overhaul	Pull on hand chain at WLL	Net weight at standard lift
	kg			m	mm	daN	kg
LEVSplus 0.5/1	500	1	6 x 18	28	35	26	9.0
LEVSplus 1.0/1	1000	1	6 x 18	42	23	36	11.2
LEVSplus 2.0/1	2000	1	8 x 24	54	18	54	18.0
LEVSplus 2.0/2	2000	2	6 x 18	84	12	37	15.3
LEVSplus 3.0/1	3000	1	10 x 30	83	12	52	28.0
LEVSplus 3.0/2	3000	2	8 x 24	108	9	41	24.7
LEVSplus 5.0/2	5000	2	10 x 30	165	6	44	38.7
LEVS 8/4	8000	4	10 x 30	329	3	38	69
LEVS 10/4	10000	4	10 x 30	329	3	46	69
LEVS 15/8	15000	8	10 x 30	659	1	2 x 35	157
LEVS 20/8	20000	8	10 x 30	659	1	2 x 46	157

## Dimensions (mm)

Dimension	LEVS plus 0,5/1	LEVS plus 1/1	LEVS plus 2/1	LEVS plus 2/2	LEVS plus 3/1	LEVS plus 3/2	LEVS plus 5/2	LEVS 8/4	LEVS 10/4	LEVS 15/8	LEVS 20/8
A min	320	370	450	530	530	620	620	735	735	1000	1000
A1	455	484	596	491	644	596	644	-	-	-	-
B	17	15	33	31	38	41	48	60	60	85	85
C	29	30	33	34	38	37	43	52	52	74	74
D	11	15	23	24	27	24	33	40	40	56	56
F	125	147	183	147	215	183	215	360	360	590	590
F1	213	232	314	232	333	314	333	-	-	-	-
G	-	-	-	-	-	-	-	252	252	-	-
H	-	-	-	-	-	-	-	108	108	108	108
J	115	125	142	125	163	142	163	163	163	198	198
J1	146	153	174	153	179	174	179	-	-	-	-
K	51	57	68	57	79	68	79	79	79	-	-
L	64	68	74	68	84	74	84	84	84	99	99
M	195	224	266	231	316	286	334	-	-	-	-
N	260	260	310	260	310	310	310	-	-	-	-
O	140	140	200	140	200	200	200	-	-	-	-
P	110	110	130	110	130	130	130	-	-	-	-
Chain m*	12	12	12	12	10	12	10	-	-	-	-

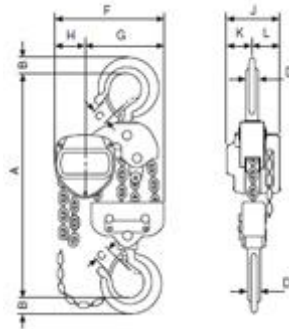


Model VSplus 05/1  
 Model VSplus 1/1  
 Model VSplus 2/1  
 Model VSplus 3/1

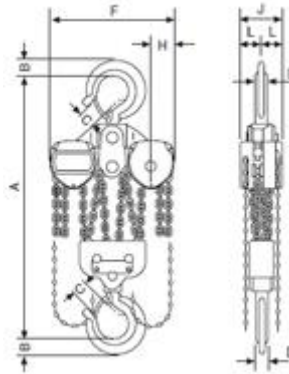


Model VSplus 2/2

Model VSplus 3/2  
Model VSplus 5/2



Model VS 8/4  
Model VS 10/4



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