

Lever Hoist VIT-II Type

A dependable lever hoist with capacities and features that make it ideal for all industrial lifting, pulling and position applications.

Standard Features:

- Meets all pertinent world standards
- All steel construction for external impact resistance
- High-strength, cold-formed, stamped steel construction makes it lighter in weight yet impact resistant for longer life
- Open frame design provides access for easy cleaning and inspection
- 360° degree handle rotation with short stroke to ratchet loads
- Rubber grip handle for a better comfortable operation, even without glove
- Easy free chaining operation

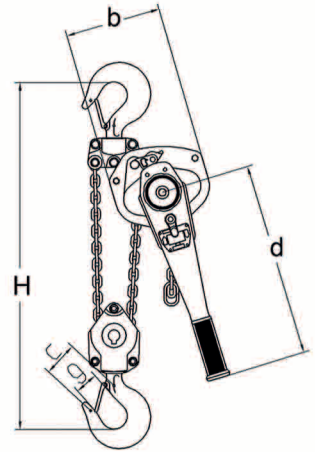
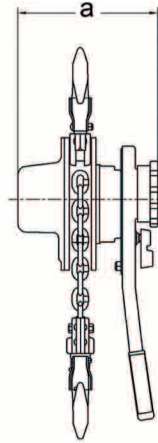
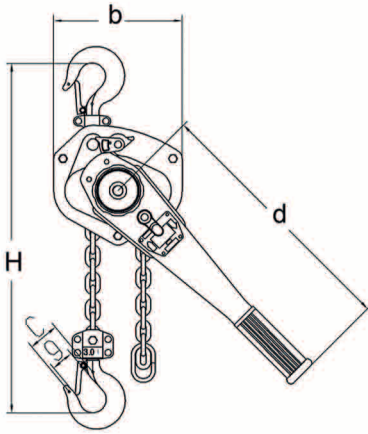
Improved Features:

- Reinforced pinion shaft #8
- 360° rotation handle needs only 15 position loads. A big plus in tight places
- Alloy steel load chain is induction welded and quenched for strength and endurance 1.5 t, 3 t & 6 t are using grade 100 chain
- Forged alloy steel hooks have wide throat opening with deformation indicators. Hooks are designed to spread at 270-350% of the rated load to indicate a clear visual warning of hoist overload



0.75 t, 1 t, 1.5 t, 3 t

6 t



Specifications

Capacity	(tonnes)	0.75	1	1.5	3	6	
Model No.		VIT075	VIT100	VIT150	VIT300	VIT600	
No. of Falls		1	1	1	1	2	
Load Chain	(mm)	6.3	6.3	7.1	9	9	
Load Chain Grade		80	80	100	100	100	
Pull to Rated Load	(N)	147	196	177	372	382	
Standard Lift	(m)	1.5	1.5	1.5	1.5	1.5	
Net Weight	(kg)	6.9	7.1	9.7	16.3	26.7	
Extra Wt. per m	(kg)	0.85	0.85	1.1	1.77	3.55	
Dimensions	a	(mm)	148	148	163	191	191
	b	(mm)	128	128	148	181	244
	c	(mm)	37	45	47	62	78
	d	(mm)	256	256	368	368	368
	g	(mm)	28	33	33.5	43.5	51
	H	(mm)	295	310	335	405	550