

# LEVER HOIST

CAP .1/4--9TONS

The lever hoist is a universal, manual hoist for lifting , tensioning and lashing in any direction. The ratchet lever hoist features compact design and robust, deep drawn, stamped steel construction, High quality materials ensure light weight without infringing reliability .

1. Low own weight, small mounting sizes and small lever force at full load.
2. Asbestos free brake, holding load at any desired height .
3. Top & bottom hooks are fitted with safety latches as standard.
4. For VA type, the load chain can be pulled freely and easily through the hoist in both directions to attach the load or to tension the chain. For safety reason free chains can not be done when the hoist is under load.
5. Short hand lever with rubber grip.
6. Hand lever operates with little effort due to optimal gear ratio,
7. Drop forged steel suspension & load hooks are heat treated and fracture resistant, Incase of dangerous overloading or abuse, the hook does not fracture but will slowly yield.
8. The hoist is fitted with [high grade alloy load chain](#).



建築・土木・輸送・林業・海運・自動車などあらゆる作業で



## VA SERISE LEVER HOIST SPECIFICATION

Model		VA0.25	VA0.5	VA0.75	VA1	VA1.5	VA2	VA3	VA6
Capacity	TON	0.25	0.5	0.75	1	1.5	2	3	6
Standard lift	M	1	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Running test load	TON	0.375	0.75	1.13	1.5	2.25	3	4.5	9
Headroom(drawn close-up)				325	335	380	380	480	620
Effort required to lift max. Load	N			140	140	220	220	320	340
No. Of columns of load chain		1	1	1	1	1	1	1	2
Load chain dia.	mm	4	5	6	6	8	8	10	10
Net weight	kg			7	7.5	11	12	21	31
Packing(LxWxH)	cm			38X13X17	38X13X17	48X14X20	48X14X20	55.5X18.5X22.5	55.5X20X22.5
Extra weight per meter of lift	kg			0.92	0.92	1.6	1.6	2.4	4.8