



Refer to the UHMI Logo
for Authentic V-tal
Products

HIGH QUALITY
V-TAL®

Heavy Duty Lever Hoist Standard Features

H PLUS SERIES

1. Automatic switching to free pulley mode.
 - simply remove the load from the bottom hook and pull the chain to automatically switch to free pulley mode.
 - The winch automatically switches back to normal mode when a load is placed on the bottom hook.
 - Automatic switching greatly improves work efficiency.
2. Easy maintenance.
 - The free pulley mechanism has only a few parts, making disassembly and repair a quick and easy process.
3. Lock Nut.
 - Only Lever Block in India with special Lock Nut Technology against slipping to prevent accidents.
4. Locked chain release mechanism.
 - If the chain locks due to an impacting load, simply move the lever by hand to release the chain.
5. Knotted hook.
 - The hook is equipped with an anti-slip knob. Even if the hook is stretched slightly. The chain catches on the anti-slip knob to prevent it from slipping off the hook, ensuring safe operation.



Automatic free
pulley requires no
special release
operation.
Greatly improves
work efficiency!



GERMANY SAFETY CERTIFIED



GERMAN

Certified

www.tuv.com

ID 1111301441

What is TUV certificate?

A TUV certification means a sampling of the product has been tested for safety and found to meet the 3 minimum requirements of the German Equipment and Product Safety Act. GS is an acronym for Geprüfte Sicherheit (meaning "tested for safety" or "certified for safety").

Our Certificates



FASTENING AND PULLING

V-TAL[®] LEVER HOISTS

IDLING OPERATION

1. Depress the retaining pawl all the way down and pull the grip ring towards you.
2. The chain can be adjusted up and down by hand
- 3 To terminate the idling. Set the change lever in the down () position
(See diagram at left) Then, depressing the retaining pawl as far as possible. push the grip ring gently so as to let the pawl engage the outer edge of the retaining plate.
Next, grip the grip ring and handle with a single hand and push them while turning them counterclockwise
The retaining pawl returns to its original position



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Model number		VR2-03	VR2-05	VR2-08	VR2-15	VR2-30	VR2-60	VR2-90
Capacity (t)		0.25	0.5	0.75	1.5	3	6	9
Model		UQ-03	UQ-05	UQ-08	UQ-15	UQ-30	UQ-60	UQ-90
Dimensions	Minimum distance between hooks (mm)	230	260	320	380	480	600	700
	Pull on lever to lift full load	(kgf)	25	34.6	14.5	24.5	32.6	34.7
		(N)	245	340	140	240	320	340
	Chain thickness (mm)		4	5	6	8	10	10
			4	5	6	8	10	10
Dimensions	a (mm)	92	105	155	180	215	215	215
	b (mm)	85	95	135	155	200	200	330
	c (mm)	230	260	320	380	480	600	760
	d (mm)	160	300	285	370	410	410	410
	e (mm)	25	30	30	36	40	50	64

