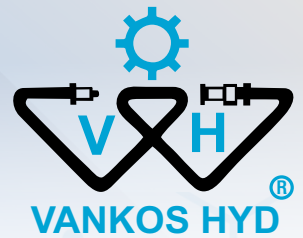
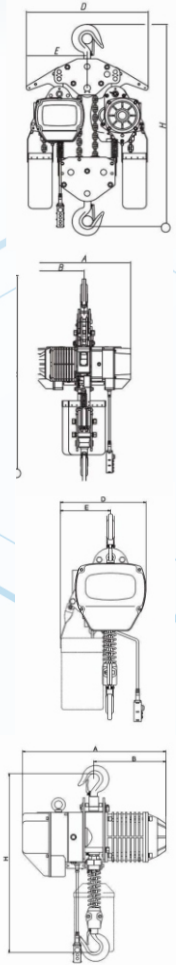


ELECTRIC CHAIN HOIST WITH HOOK

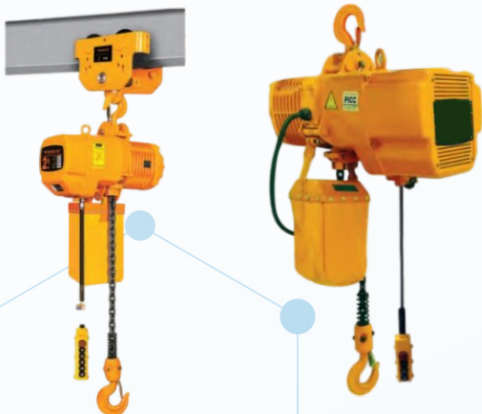


- Aluminium alloy casting features with rigid structure and light weight. Hoist is ready to pair with remote connected with coupler mechanism for easy extending & functionality. Single, non-variable speed heavy duty performance hoist for working in extreme environments.
- Emergency stop button provided with Pendant control
- Working Grade Class: M4
- Canvas chain container is standard with hoist.
- Hoist is provided with Thermal Protection & phase reverse protection. Pendant control voltage transformed into 24V/48V to eliminate possible accident caused by circuit short and assure safe operation in wet environments.
- Automatic motor brake system features simultaneous braking upon power failure or switching off.
- Dual brake system assures safe operation Advanced design, assures secure braking even under overload. In conjunction with motor brake, features "DOUBLE BRAKE SYSTEM" for safety and durability in hoist operation.
- Hot forged high tensile steel, rigid and durable, 360°swivel, fitting with safety latch to assure safe lifting.
- High performance non-fuse circuit breakers allow frequent trouble cycling with free operation.



Optional Configuration :

- Variable speed control mechanism.
- Wireless remote operation
- Capacity upto 50 Tons available on request.
- Ultra low headroom design for confined spaces.



Electric Hoist with Manual Trolley

Inverter Model with Speed Control Mechanism

		Model					
		01-01S	02-02S	03-01S	05-02S	10-04S	20-08S
Capacity(t)		1	2	3	5	10	20
Lifting Speed(m/min)		6.6	3.3	5.4	2.7	2.7	1.4
Lifting Motor Power(kw)		1.5	1.5	3.0	3.0	3.0x2	3.0x2
Rotation Speed(r/min)		1440					
Insulation Grade		F					
Power supply		3P-440V					
Control Voltage		24V/36V/48V					
No. of Chain		1	2	1	2	4	8
Spec. of Load Chain		ø 7.1	ø 7.1	ø 11.2	ø 11.2	ø 11.2	ø 11.2
Net Weight(kg)		61	73	127	138	300	482
Basic Dimensions (mm)	H	650	815	830	1015	1190	1470
	A	520	520	615	615	630	630
	B	260	260	295	295	315	315
	D	300	300	430	430	890	1260
	E	176	236	265	325	445	630

