

THREE PHASE, DUAL SPEED (WITH & WITHOUT TROLLEY) 250KG - 5000KG

Body: Light Aluminium alloy body which is light but very hard wearing. Fit for use in extreme work environments with a high heat dissipation rate. IP 54 Protection rating.

Anti-phase Protection Device: An electrical control system which prevents the hoist from working if the incoming power supply is not wired to the hoist correctly.

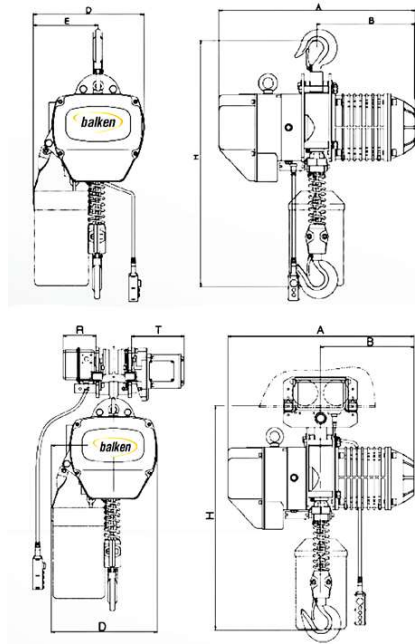
Limit switches: Upper and lower limit switches are installed as standard equipment to prevent the over raising or lowering of the load.

Pendant: 24V safety protection with light touch push buttons.

Braking Mechanism: The magnetic braking system responds instantly and will safely support the load during a power failure.

Chain Bag: Manufactured from tough and durable PVC product.

Load Chain: FEC80 chains are manufactured from a special alloy steel and when hardened have a super-tough carbonised outer surface.



Model	BECH-30256/2S	BECH-3056/2S	BECH-316/2S	BECH-326/2S	BECH-336/2S	BECH-356/2S
Capacity (t)	0.25	0.5	1	2	3	5
Lifting Speed (m/min)	7.2/2.4	7.2/2.4	6.9/2.3	6.9/2.3	4.5/1.5	2.7/0.9
Motor Power (kw)	0.8/0.27	0.8/0.27	1.8/0.6	3.0/1.0	3.0/1.0	3.0/1.0
Rotation Speed (r/min)	2880/960					
Insulation Grade	F					
Power Supply	3P 220V-690V					
Control Voltage	24V / 36V / 48V					
No. of chain	1	1	1	1	2	2
Spec of Load Chain	ø6.3	ø6.3	ø7.1	ø10.0	ø10.0	ø11.2
Dimensions	A	545	545	582	670	670
	B	260	260	280	313	313
	D	288	288	300	430	430
	E	178	178	176	265	265
	H	530	530	650	800	845
with Trolley	650	650	650	770	830	
Net Weight (kg)	54	54	74	150	168	184