

BALKEN G2 ELECTRIC CHAIN HOIST - SINGLE SPEED - 5000KG CAPACITY

MODEL: DEH-356



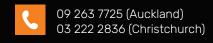


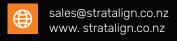
DESCRIPTION

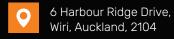
Balken Generation 2 - Industrial Electric Chain Hoist is a single speed, 3 phase hoist, with a 5000kg capacity. It features a 6 metre lift as standard.

FEATURES

- **□** Balken Generation 2 Electric Chain Hoist manufactured for Stratalign by Delta Hoists, Netherlands.
- □ Built to European Standard Machinery Directive 2006/42/EC. Supplied with test certificate, CE declaration of conformity and operating instructions.
- ☐ Design Verified by NZ registered Chartered Professional Engineer.
- Robust aluminium housing.
- Compact hook to hook measurement.
- □ Swivel load hook.
- ⊨ Electrical Control system with SIEMENS/EATON components for durability and quality.
- Permanently lubricated transmission, ensures smooth and quiet operation.









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SPECIFICATIONS

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Operating Voltage	Voltage 400V / 50Hz / 3Ph					
Lifting Speed	3 m/min					
Load Chain	Load chain according to EN 818-7-DAT/DT					
Pendant Control Cable	dant Control Cable 6 metre					
Power Cable	≈ 4.5 metre without plug					
Hoist Protection	IP 55					
Pendant Control Protection	IP 65					
Classification	M5/2m (ISO/FEM)					
Duty cycle / Starts per hour	40% / 240					
Insulation Class	F					
Operating Temperature	-10°C - +40°C					

PROTECTION						
Control Switch	24V pendant control switch with emergency stop button					
Overload Protection Externally adjustable slip clutch						
Brake Electromagnetic spring pressure brake, holds the load in the event of power failure						
Limit Switch	Electro-mechanical upper and lower limit switch					
Thermal Protection	Protected through heat sensor					

CAPACITY kg	LIFTING SPEED m/min	LOAD CHAIN Ømm	CHAIN FALLS	POWER OUTPUT kW	NET WEIGHT kg
5000	3	11.2 x 34	2	3.6	121

OPTIONS



Remote Control Two button - Single Speed Easy Plug & Play Connection



Eye Suspension



Custom load chain and pendant cable lengths available



Larger capacity chain buckets available

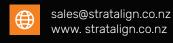




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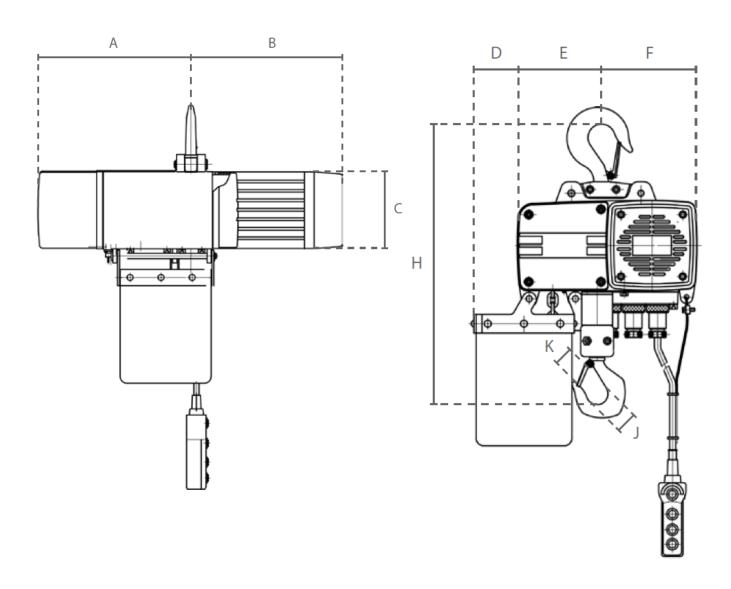




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DIMENSIONS



HOIST DIMENSIONS (MM)									
А	В	С	D	E	F	н	J	K	
300	322	202	118	198	192	905	65	52	

