

BALKEN G2 ELECTRIC CHAIN HOIST - DUAL SPEED - 1000KG CAPACITY





MODEL: DEH-316/2S

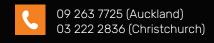
DESCRIPTION

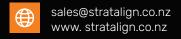
Balken Generation 2 - Industrial Electric Chain Hoist is a dual speed, 3 phase hoist, with a 1000kg capacity. It features a 6 metre lift as standard.

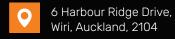
FEATURES

- **□** 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.

- ⊨ Electrical Control system with SIEMENS/EATON components for durability and quality.
- Permanently lubricated transmission, ensures smooth and quiet operation.
- □ Supplied with pendant control switch with e-stop, power cable and chain container.









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SPECIFICATIONS

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Operating Voltage 400V / 50Hz / 3Ph						
Lifting Speed	2/8 m/min					
Load Chain	Load chain according to EN 818-7-DAT/DT					
Pendant 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
1000	2/8	7 x 21	1	0.4/1.6	56

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

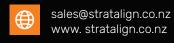




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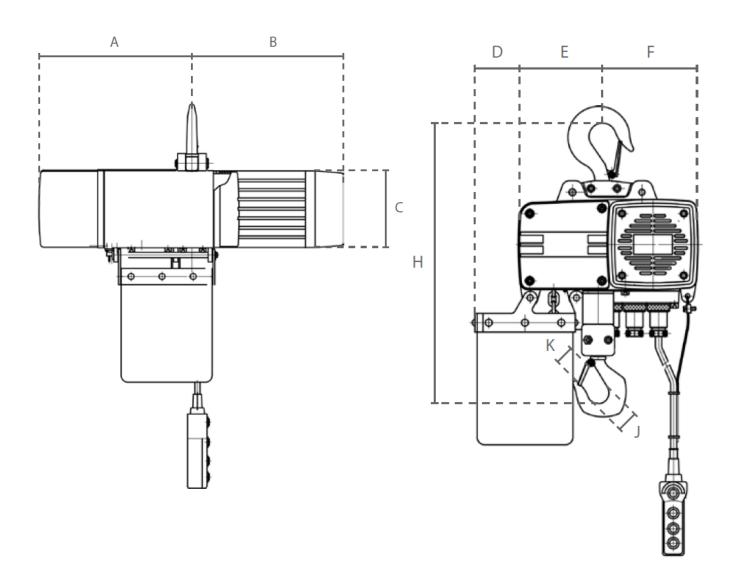




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DIMENSIONS



HOIST DIMENSIONS (MM)										
Α	В	С	D	E	F	н	J	K		
264	245	175	67	128	187	575	45	31		

