Lifting Solutions Group
Axel Johnson International

Electric Chain Hoist KITO FER2

Product information



General: The electric chain hoist engineered for the food industry. Food grade lubricants used on the load chain and in the gearbox are NFS H1 compliant for safe use in any facility where incidental contact with products is a concern.
It lifts from 500 kg up to 2 tons.

Standard configurations:
- 400 V/50 Hz/3P
- Standard lifting height 3 m
- Electromagnetic brake: improved performance and safety
- Robust Aluminium die-cast body protects the frequency inverter against external influences
- White epoxy bottom hook
- Stainless steel hook latch
- Totally enclosed, fan-cooled electric motor
- Low-maintenance and easy-operation frequency inverter for 2 lifting speeds for an exact positioning of the load
- Contactor control for single speed
- Carbon friction clutch: protects the chain hoist in the case of an overload against damages and offers the user a higher degree of safety
- Canvas chain container as standard
- Upgraded annealing process of the nickel-plated load chain (class DAT in accordance with standard EN 818-7) with high strength (800 N/mm^2) ensures ultimate resistance and durability

Options:
- Corrosion resistant hook kit - stainless steel load hook, stainless steel rubber cushion (0.5t & 1t), nickel plated stopper (0.5t & 1t), stainless steel chain spring & limiting plate (2t)

... *Read more*

Temperature range: -20ºC up to +40ºC

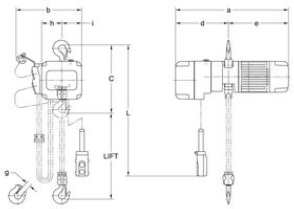
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Blueprint



Technical data

Code	WLL ton	Weight kg
FER2005L	0.5	33
FER2010L	1	38
FER2020L	2	74

Dimensions

WLL	Product	C	D	a	b	d	e	f	g	h	i
tons	code	mm									
0,5	FER2005L	370	490	513	348	242	271	283	27	113	106
1	FER2010L	430	550	589	376	291	298	335	31	129	118
2	FER2020L	575	630	646	427	308	338	384,5	39	160,5	137,5

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