

VR Ex - VL Ex electrical chainhoist

Product information



General:

Electric explosion- and sparkproof chain hoist for loads from 125 to 10,000 kg.

Type VL EX:

Material available in Explosion proof version, Sparkproof version and in compliance with the new ATEX 100a directive (94/09/EC applicable en 2003).

Type VR EX:

Material available in Zone 22 version.

Main technical features:

- An ideal solution for low and medium capacities from 125 to 10,000 kg.
- Hook suspended model or with push or electric trolley.
- Protection rating as standard : Zone 1, EEx de IIB T4 in compliance with EN/DIN for VL version. Zone 22 for VR version.
- Standard height of lift 3 m.
- 2 hoist speeds (standard XCC : 2 speeds).
- 2 trolley motor speeds (standard XCC : 2 speeds).
- IP55-speed hoisting motors with thermistors.
- Galvanised load chain.
- Stainless steel hand chain if chain travel trolley.
- Pendant push button box + control cable 2.5 m.
- 4 buttons pendant for hoist attached to electric trolley.
- 6 button box on hoist attached to electric trolley.
- Power supply 400 V / 3Ph / 50 Hz or 415 V / 3Ph / 50 Hz.
- Low voltage control 48 V.
- Torque limiter.
- Chain collector.
- Emergency stop button with main contactor.
- Epoxy paint with 5 year guarantee.

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