

CHAINsterEX

EX electric chain hoist for zone 22



**Explosion-proof
electric chain hoist for
loads up to 2,500 kg**

Guaranteed to last through proven design

CHAINsterEX is built on the proven CHAINster standard model and features the same durability, flexibility and load-bearing capacity. The ex-proof version fulfills the additional requirements for hoists operating in zone 22 (dust protection). The series is available in three different sizes.

With the online configuration tool Chain@Master, calculating and ordering the design you need is simple.

CHAINsterEX can be used in environments with temperatures ranging from -20 to +40 °C. With a maximum surface temperature of +120 °C in the highest dust protection group, the product is extremely safe.



Individual configuration with eye or hook suspension and push or motor trolleys

Stable aluminum housing with special seals and copper discs

Tried-and-tested operation for long service life

Newly designed cable entry points for extra protection, certified EX cable screw connections and pluggable connections

Single and double-fall designs

Ergonomic load hook with safety latch and larger, non-skid zone

Certified EX controller



Maximum security

- » Can be used in ambient temperatures ranging from -20 to +40 °C
- » Maximum surface temperature limited to +120 °C in an ambient temperature of +40 °C
- » Highest classification for dust protection



Flexible range of usages

- » Custom configurations with Chain@Master
- » Compact design and ideal use of space
- » Space-saving trolleys



Proven standard design

- » Long service life
- » High durability
- » Flexibility



Also the components offer high explosion protection

