



# ATHLO *belt*

## Belt Hoist



### For loads from 500 kg to 2.000 kg

ATHLO *belt* presents its advantages wherever cleanliness and safety are important. The numerous series features enable reliable and always safe operation. It can also be optimally adapted to individual requirements. In addition to the already available models with stainless steel components, further components in stainless steel will follow in the course of 2022.

ATHLO *belt* is designed for the food sector, the chemical/pharmaceutical industry and for all comparable industries.

Minimal C-dimensions enable an optimal use of space

Push or motor trolley available. Optionally also available with fixed suspension

Powerful and durable hoist gear is configurable with different lubricants

Reliable overload protection protects the hoist and the girder from overload

The hoisting motor is contactor-controlled and enables two lifting speeds, 1/6

Limit switch with easily adjustable upper and lower limits

Control with proven strain relief

The belt is resistant to various acids, alkalis, mineral salts, solvents, and oil products

The support and deflection rollers ensure a perfect belt run even with a slight twisting or inclined pull

# ATHLO belt

## Belt Hoist



3 fall model with housing made of steel components, 1.600 kg



4 fall model with housing made of stainless steel components, 2.000 kg

### + Optimal use of space

Minimal C-dimensions enable the optimal building design and the maximum use of the available working space.

### + Safety & Cleanliness

The high-tenacity and durable hoisting belt is ideal for applications in clean environments. The overload protection installed as standard prevents hoisting in the event of overload. Another protective device is the overheat protection, which is also installed as standard.

### + Extended offer

Numerous options such as frequency inverter, hot-dip galvanized trolley plates, construction elements with stainless steel components, Dynema belt and models for further loads will follow in the course of 2022.