

### Additional power socket on hoist

This option includes an additional 5-pole (3 / N / PE) power socket on the hoist for ancillary equipment. The socket is connected upstream from the emergency stop switch and the ancillary equipment therefore remains in operation following an emergency stop. Easy connection and disconnection is possible. Depending on the individual application, it may be necessary to provide a 5-pole power supply. (This option is only available in combination without electric trolley travel and with direct control)

### Plug and play radio remote control unit Tiger G2

The radio remote control unit Tiger G2 has a range of up to 50 m. Scope of supply consists of a lightweight hand-held transmitter with a rechargeable battery, belt clip and receiver with integrated horn. The receiver is simply plugged in instead of the pendant control and is immediately ready for operation (plug-and-play). In order to control the lifting and lowering movement via radio, the chain hoist is equipped with a 48 V control system.

The radio remote control unit can be used with solo hoists (lifting/lowering) and trolleys (lifting/lowering and powered trolley travel). An electrical travel cruciform limit switch is required in the instance of powered trolley travel. For optimum operation, we strongly recommend that the travel motion is first slowed to its slow speed prior to complete stop, as this eradicates load swing.



Units for special  
voltages available  
on request:

440 – 480 V / 60 Hz  
208 – 230 V / 60 Hz  
220 – 240 V / 50 Hz  
550 – 600 V / 60 Hz  
360 – 400 V / 60 Hz  
460 – 500 V / 50 Hz

## ABUS trolleys

### push trolleys & electric trolleys



#### ABUS HF push trolleys

- sturdy design with roller bearings
- virtually no maintenance required
- machined rollers
- fitted with drop stop and wheel climb prevention lugs
- colour RAL 5017 (traffic blue), suits many different chain hoist models
- adjustable for flange widths from 42 to 400 mm



#### ABUS EF electric trolleys

- sturdy design with roller bearings
- virtually no maintenance required
- speed 5/20 m/min or 7.5/30 m/min
- high-quality standard drive system
- degree of protection IP 55
- durable electromechanical disk brake
- machined rollers
- fitted with drop stop and wheel climb prevention lugs
- colour RAL 5017 (traffic blue), suits many different chain hoist models
- adjustable for flange widths from 64 to 400 mm