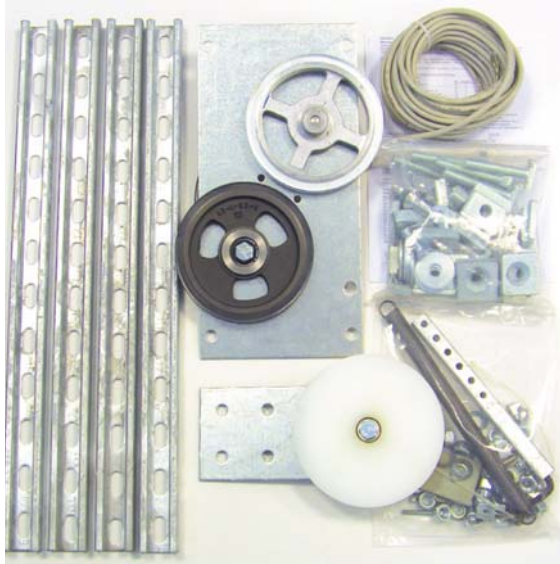


Shaft Encoder Systems



TYPE 10 MECHANICS SET WITH SP



TECHNICAL INFORMATION:

Max. lifting height: 90 m.
Max. rated speed: 5 m/s.

Toothed Belt:

Special toothed belt $b=10\text{mm}$ ready made for the delivery-length: 150m, 175m, 200m.

Calculation of the required belt-length: lifting height $\times 2 + 10\text{m}$.

Example for a lifting height of 90m: $90\text{m} \times 2 + 10\text{m} = 170\text{m} \Rightarrow 175\text{m}$ belt-length.

If the speed is higher than 1.6 m/s it is required to choose the belt-length according to the overdriving.

For full technical details please contact our sales team or visit the following website.

www.elevatorequipment.co.uk

PART NUMBERS & DESCRIPTION

ART. 9228 Mechanics set TYPE-10SP.

Complete mechanic set type-10 with supporting pulley, without encoder, toothed belt pulley circumference: 457,44 mm.

ART. 9235 Mechanics set TYPE-10SP 250 pulses.

Complete mechanic set type-10 with supporting pulley, with incremental encoder 4,75V-30V, 4 tracks, 250 pulses/turn, 10m cable, well solution: 1,83mm/pulse.

ART. 8322 Mechanics set TYPE-10SP 314 pulses.

Complete mechanic set type-10 with supporting pulley, with incremental encoder 4,75V-30V, 4 tracks, 314 pulses/turn, 10m cable, well solution: 1,46mm/pulse.

ART. 9289 Mechanics set TYPE-10SP 500 pulses.

Complete mechanic set type-10 with supporting pulley, with incremental encoder 4,75V-30V, 4 tracks, 500 pulses/turn, 10m cable, well solution: 0,91mm/pulse.

ART. 8323 Mechanics set TYPE-10SP 900 pulses.

Complete mechanic set type-10 with supporting pulley, with incremental encoder 4,75V-30V, 4 tracks, 900 pulses/turn, 10m cable, well solution: 0,51mm/pulse.

ART. 7235 Mechanics set TYPE-10SP Abs. 2.

Complete mechanic set type-10 with supporting pulley, with absolute encoder GM400.Z09, without cable

ART. 9232 Mechanics set TYPE-10SP FWS.

Complete mechanics set type-10 with supporting pulley, with absolute encoder GM400.Z26, suitable for FWS/3000.