

## Shaft Encoder Systems



### TYPE 15 MECHANICS SET



#### TECHNICAL INFORMATION:

Diameter of the encoder pulley: 50mm.  
Max. lifting height: 40 m.  
Max. rated speed: 1,6 m/s.

#### Round Cord:

Special round cord d=2mm ready made for the delivery-length: 10m, 20m, 30m, 40m, 50m, 60m, 70m, 80m, 90m, 115m and drums 500 and 1.500m.

Calculation of the required belt-length: lifting height x 2 + 10m.

Example for a lifting height of 14m:  $14m \times 2 + 10m = 38m$   
=> 50m round cord.

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

[www.elevatorequipment.co.uk](http://www.elevatorequipment.co.uk)

### PART NUMBERS & DESCRIPTION

**ART. 7237** Mechanics set TYPE-15.

Complete mechanics set without encoder, pulley circumference: 163.4 mm

**ART. 7238** Mechanics set TYPE-15 100 pulses.

Complete mechanics set type-15 with incremental encoder 4,75-30V, 100 pulses, 4 tracks, 10m cable, well solution: 1.63 mm/pulse.

**ART. 7239** Mechanics set TYPE-15 125 pulses.

Complete mechanics set type-15 with incremental encoder 4,75-30V, 125 pulses, 4 tracks, 10m cable, well solution: 1.31 mm/pulse.

**ART. 7280** Mechanics set TYPE-15 250 pulses.

Complete mechanics set type-15 with incremental encoder 4,75-30V, 250 pulses, 4 tracks, 10m cable, well solution: 0.65 mm/pulse.

**ART. 7240** Mechanics set TYPE-15 314 pulses.

Complete mechanics set type-15 with incremental encoder 4,75-30V, 314 pulses, 4 tracks, 10m cable, well solution: 0.52 mm/pulse.