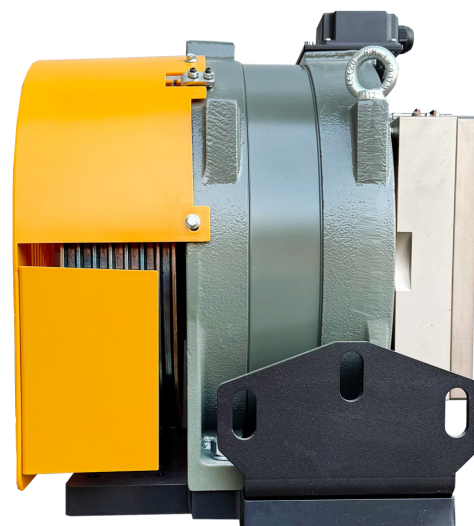


# ERO 25

## The modern replacement drive for Eurolift systems

The ERO 25 has been specifically developed to replace the outdated PMS drive in Eurolift elevators. It fits perfectly into existing setups and enables a direct 1:1 replacement without any modifications. Thanks to its energy-efficient belt drive, the ride comfort is maintained – with significantly improved reliability.



### Technical data

**Encoder:** ENDAT ECN1313

**Protection class:** IP40

**Duty cycle:** S5-50%

**Brake:** 207 VDC

**Brake monitoring switch:** Microswitch

### Suitable for

Schindler Eurolift elevators with PMS drive:

- Modernization projects without machine room
- Systems with limited space in the shaft head
- Operators seeking an independent alternative to the original manufacturer
- Elevators requiring energy-efficient and quiet drive technology

### Drive versions

#### ERO25 – 450.100

**Load capacity:** 450 kg  
**Rated speed:** 1.0 m/s

#### ERO25 – 1000.100

**Load capacity:** 1000 kg  
**Rated speed:** 1.0 m/s

#### ERO25 – 2000.100

**Load capacity:** 2000 kg  
**Rated speed:** 1.0 m/s

#### ERO25 – 630.100

**Load capacity:** 630 kg  
**Rated speed:** 1.0 m/s

#### ERO25 – 1600.100

**Load capacity:** 1600 kg  
**Rated speed:** 1.0 m/s

#### ERO25 – 2500.100

**Load capacity:** 2500 kg  
**Rated speed:** 1.0 m/s