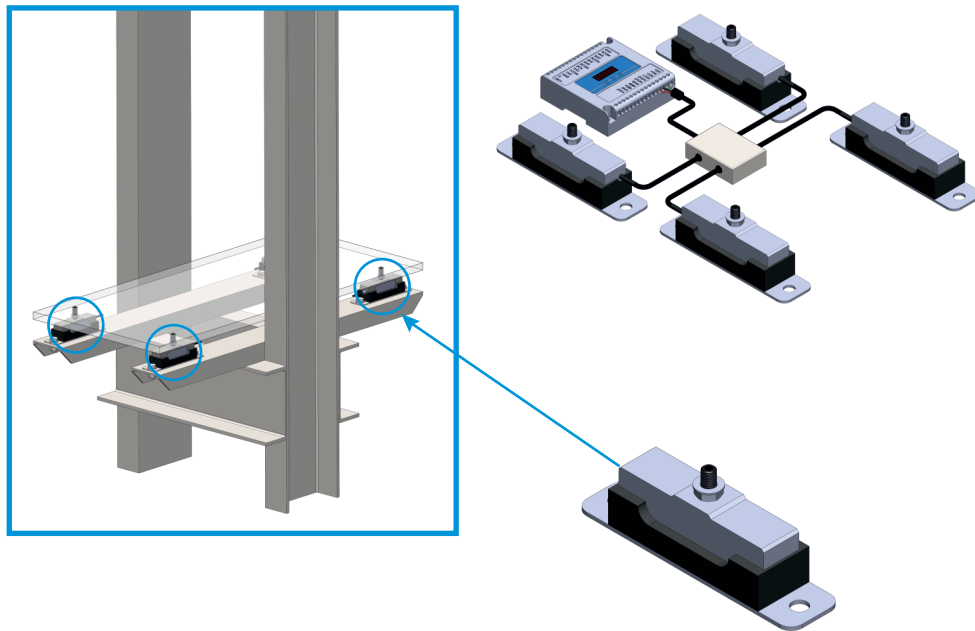


Elevator overload control system EOS-B (installation under the cab floor)



Set Contains

Quantity	Full article description
4	Load Cell
1	IP65 Junction Box
1	Indicator

Technical characteristics

The set of load cells designed to install under the elevator cabin and on the elevator bed frame. The rated loading capacity of the load cell is 800 kg. The load cells are mounted on shock absorbers to protect against dynamic influences during the movement of the elevator and provide an equal load of the load cells. Studs and nuts are included in the kit.

The load cells have reduced overall dimensions in comparison with elevator overload control system EOS-C and EOS-CS, which allows them to be installed in elevators with limited installation space.

Capacity	3200kg
Maximum short-time overload	8000kg
Load cell capacity	800kg
Accuracy class	0,5%
Quantity of relay outputs	3
Levels of relay outputs	15 kg (passenger availability) 90% (move without stopping) 110% (overload)
Supply voltage	-230±20V 50±1Hz -24±4V (option)
Working temperature range	-10...+50°C
Protection class	- Indicator - Load cells
	IP54 IP67
Warranty	3 years

Overall dimensions (mm)

