ZAmod Gear

Packages with plastic-coated ropes for the modernization of geared elevators

Up above 1:1 suspension	320 kg	450 kg	630 kg	630 kg	1000 kg	1000 kg
Nominal speed	0.5 - 1.0 m/s	0.5 - 1.0 m/s	0.5 - 0.8 m/s	1.0 m/s	1.0 m/s	1.0 m/s
Car weight	300 - 800 kg	450 - 850 kg	450 - 940 kg	450 - 940 kg	520 - 1600 kg	450 - 1690 kg
Counterweight	40 - 50 %				50 %	40 %
Rope distance	420 - 1100 mm				560 - 1280 mm	
Number of ropes / Ø	4 Piece / 8.1 mm	5 Piece / 8.1 mm	6 Piece / 8.1 mm		6 Piece / 10 mm	7 Piece / 10 mm
Traction sheave diameter	120 mm		160 mm		200 mm	
Motor	ZAtop SM132.21/BS	ZAtop SM132.35/BS	ZAtop SM200.23D		ZAtop SM205.40A	ZAtop SM205.45A
Frame	ZAframe MK2850B				ZAframe MK4850A	
Frequency inverter	ZAdyn 4CS011			ZAdyn 4CS013	ZAdyn 4CS017	ZAdyn 4CS023

Scope of delivery

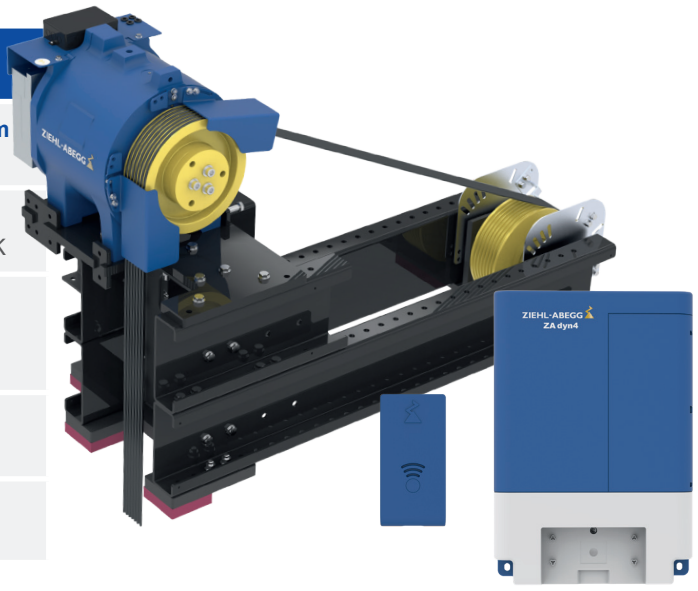
Motor incl. mechanical brake with a hand release system
With proximity switch

Frequency inverter
ZAdyn frequency inverter, pre-parameterized and ZAmon STICK

Frame
Including deflection pulleys and insulation elements
Rope distance adjustable

Cables
Motor, encoder and control cables

Ropes and accessories
Plastic-coated ropes, rope sockets, rope clips



Your contact

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