

ZAmoD Gear

Packages with steel wire ropes for the modernization of geared elevators

Up above 1:1 suspension	320 kg	450 kg	630 kg	1000 kg
Nominal speed	1,0 m/s			
Car weight	540 - 1200 kg	630 - 1130kg	750 - 1740 kg	1180 - 2200 kg
Counterweight	40 - 50 %			
Rope distance	490 - 850 mm		600 - 1200 mm	600 - 1340 mm
Number of ropes	3	5	7	10
Traction sheave diameter.	400 mm			
Motor	ZAsyn2 SM500.12-B	ZAsyn2 SM500.16-B	ZAtop SM210.70B	ZAtop SM250.60B
Frame	ZAframe MH3000A		ZAframe MH6000B	
Frequency inverter	ZAdyn 4CS011		ZAdyn 4CS023	

Scope of delivery

Motor incl. mechanical brake with a hand release system

ZAsyn2 with microswitches
ZAtop with proximity switch

Frequency inverter

ZAdyn frequency inverter, pre-parameterized and ZAmoD STICK

Frame

Including deflection roller and insulation elements
Rope distance adjustable

Cables

Motor, encoder and control cables

Ropes and accessories

Steel ropes 10 mm, rope sockets, rope clips,
eye bolt with thimble



Your contact