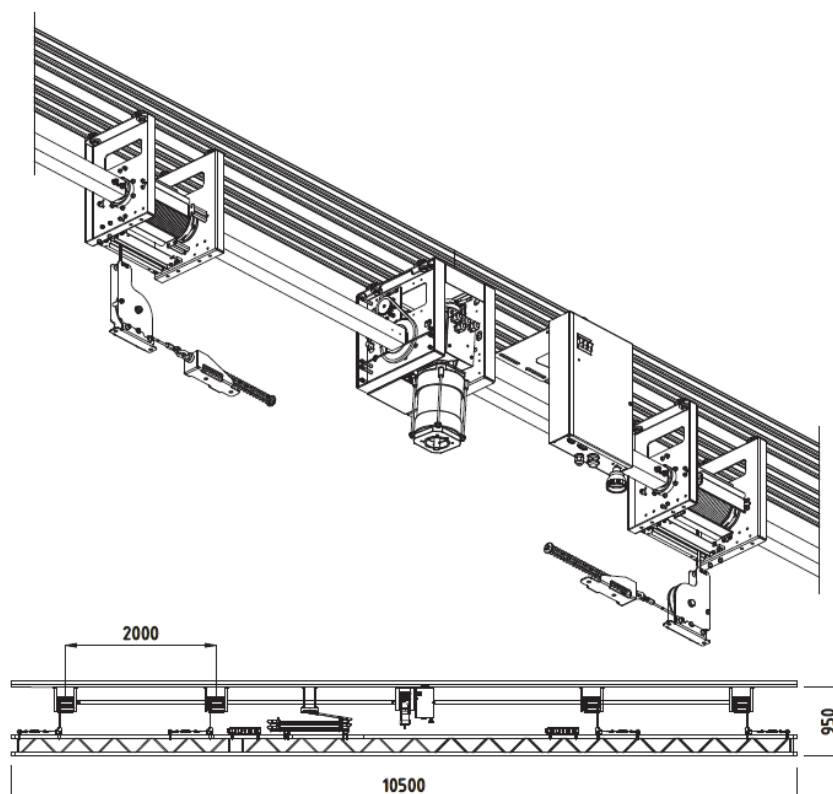


RWZ 300 MODULAR TUBULAR SHAFT HOIST



- UP TO 300 Kg lift capacity
- Motor unit remains at ceiling level
- Length of load bar 10,5m
- Controlled remotely via console

Specification

Type of lifting cable	4 galvanized steel multicore ropes each 5 mm diameter
Gear motor	1,5kW, 3 phase AC supply, 3x 230V or 3x 400V, 50 Hz, max. torque: 450 Nm, transmission ratio $n_1: 1370 \text{ min}^{-1}$, $n_2: 14 \text{ min}^{-1}$ self-locking and self-braking gearbox, permanent lubrication, thermo protection: Bi -metal. WSK=130° +/- 5K (heat class F), emergency hand crank 12 mm \varnothing and switch, protection class IP54
Lifting speed (average)	0,1 m/s
Safety features	overload, slack rope detection - independent on the each rope
Travel limit system	upper and lower working limit, upper and lower emergency limit
Flip flop cable guide	flat cable or cable scissors
Bottom load bar	load bar \varnothing 48mm (standard), on request: alluminium profile AS Tube A \varnothing 60mm or AS Tube B \varnothing 48mm, Steel pipe \varnothing 40 – 60mm or Truss system
Socket options	32A, 16A, Schuko, CEE, DMX, RJ45 Audio, Video or other on request
Possibility of fixing	fixing to I, U, C profiles, box, fixing with clamps, profiled systems from external suppliers, fixing to ceiling

Extension and load capacity overview

Travel height	Closed height	Max. load	Max. load incl. overload	Self weight
12,5 m	0,95 m	300 kg	360 kg	180 kg*

*depends on the configuration flat cable / cable scissors / type of load bar