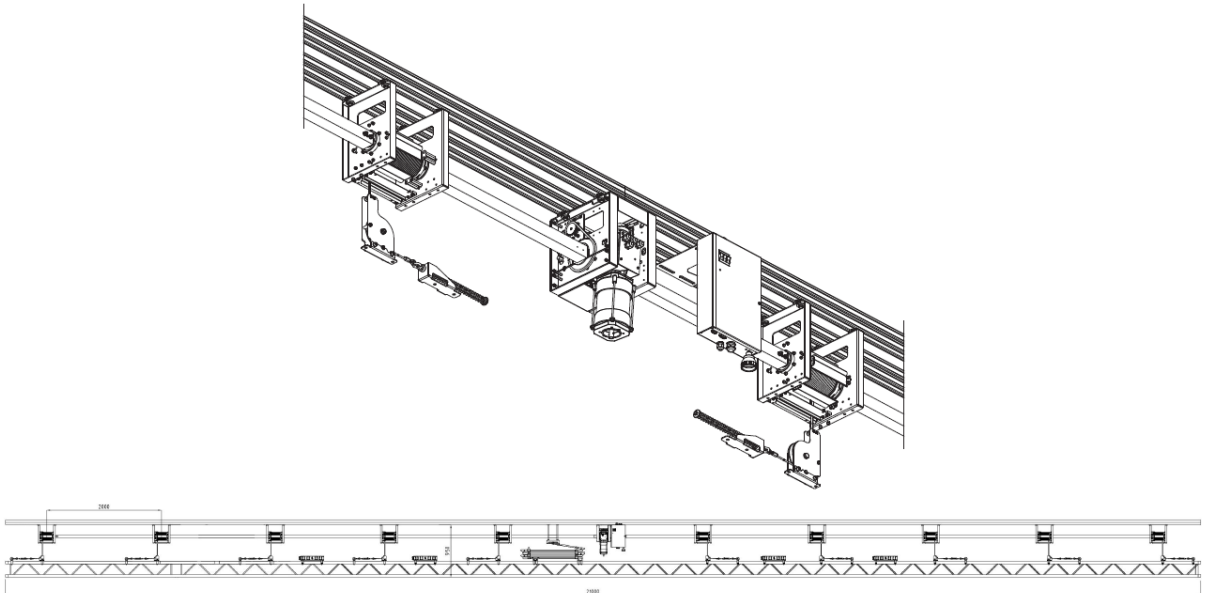


## RWZ 400 MODULAR TUBULAR SHAFT HOIST



- UP TO 400 Kg lift capacity
- Motor unit remains at ceiling level
- Length of load bar 21m
- Controlled remotely via console

## Specification

Type of load-bearing element	10 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 +/-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 line 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	400 kg	480 kg	370 kg*

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