

Technical Data

General

Installation country	Turkey
Regulation	No specific
Hoist configuration	C52B - Long car with two vertical gates - Increased payload
Drive unit	2-motor DOL 50 Hz
Other possible configurations	See general technical data sheet

Performance

Pay load capacity	2000 kg
Number of persons	25 Pers
Average speed	0,6 m/s (38 m/min 125 fpm)
Max. lifting height	100 m
Cable guiding system	Basket
Buffer	Standard buffer (EN and local regulation Speed <= 1,1 m/s)
No of buffers	3 pcs
Safety device	9067360-1009 (GF)

Car

Internal car width (W)	1.40 m
Internal car length (L)	3 m
External car length	3.12 m
Internal car height	2.13 m
Door opening height	2 m
Min shaft width (Z)	2.30 m
Min shaft length (Y)	3.32 m

Electrical Data

Supply voltage	400 V
Recommended power supply fuses	63 A
Power consumption	29 / 32 kVA
Starting current	207 A
Car voltage	400 V
Car fuses	63 A
Frequency	50 Hz
Motor power	2x7,5 kW

Transport Dimensions and Weights

Car weight (incl drive unit, excl cable)	1349 kg
Drive unit weight	485 kg
Base unit weight (singel)	2159 kg
Mast section weight, one rack	68 kg
Mast section weight, two racks	85 kg
Mast section length	1508 mm
Base unit length	3.50 m
Base unit width	2.55 m
Base unit height (excl machinery)	2.68 m

