ALIMAK SCANDO 450 FC /24

2.4 m car with two vertical doors	(C22)
2.4 m car with one load ramp and one vertical door	(C25)
Reinforced 2.4 m car with two vertical doors ¹	N/A
Reinforced 2.4 m car with one load ramp and one vertical door ²	N/A

- 1. Reinforced car structure and boogie rollers for load more than 1400 kg
- 2. Same as above

CAPACITY		(C22)	(C25)
Payload capacity			
(fuse 63 A)	kg	1400	1400
(fuse 80 A)	kg	1400	1400
Average speed 50 or 60 Hz	m/min	54	54
Max. lifting height1	m	150	150
No. of buffer springs	pcs.	2	2
Safety device type GF	P/N	906736	80-8012

1. Increased lifting height on request

CAR DIMENSIONS		INTERNAL	EXTERNAL
Width	mm	1400	
Length / (E)	mm	2400	2520
Height	mm	2000	
Sliding door opening, W × H	mm	1400 × 2000	

ELECTRICAL DATA ¹		(C22) (C25)	
Power supply range At 400 V / 50 Hz:		400-500 V, 50 or 60 Hz, 3 Phase	
Power supply fuses	A~	63 or 80 alternatively	
Dual motor machinery	kW	2 × 11	
Starting current			
(fuse 63 A)	A~	58 62	
(fuse 80 A)	A~	58 62	
Power consumpt.			
(fuse 63 A)	kVA~	35 37	
(fuse 80 A)	kVA~	35 37	
Power cable guiding system		Cable trolley	

1. Data for other voltages on request

TRANSPORT DIMENSION	S	
Base unit incl. ground enclo	sure	
Length (F)	mm	2900¹
Width (G)	mm	2390
Maximum height	mm	3100

 Add additional 100 mm where accessories for pipe support equipment are added to the ground enclosure

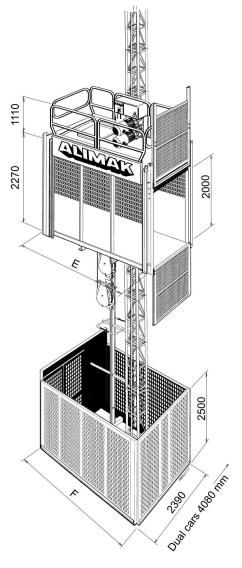


Fig B44

