## 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 <sup>1</sup>	N/A
Reinforced 2.4 m car with one load ramp and one vertical door <sup>2</sup>	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 25 A)	kg	1100	900
Average speed 50 or 60 Hz	m/min	30	30
Max. lifting height1	m	100	100
No. of buffer springs	pcs.	2	2
Safety device type GF	P/N	906736	8008-03

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	

Sliding door opening, w × H	111111	1400 × 2000
ELECTRICAL DATA <sup>1</sup>		(C22) (C25)
Power supply range At 400 V / 50 Hz:		400-500 V, 50 or 60 Hz, 3 Phase
Power supply fuses	A~	25
Single motor machinery	kW	1 × 11
Starting current	A~	26 25
Power consumpt. (fuse 25 A)	kVA~	16 15
Power cable guiding system		Cable basket (≤ 100 m)

1. Data for other voltages on request

TRANSPORT DIMENSIO	NS	
Base unit incl. ground enc	losure	
Length (F)	mm	2900 <sup>1</sup>
Width (G)	mm	2390
Maximum height	mm	3100

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

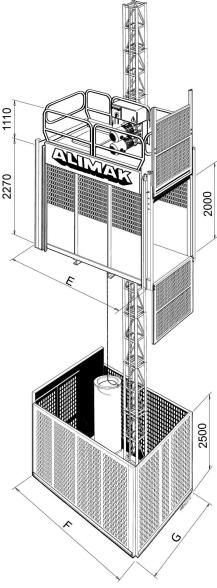


Fig B35

