

ALIMAK SCANDO 650 FC /32

3.2 m car with two vertical doors	(C22)
3.2 m car with three vertical doors	(C23)
3.2 m car with one load ramp and one vertical door	(C25)
3.2 m car with one load ramp and two vertical doors	(C26)

CAPACITY		(C22)	(C23)	(C25)	(C26)
Payload capacity (fuse 100 A)	kg	2900	2800	2800	2700
(fuse 125 A)	kg	3200	3200	3200	3200
Speed 50 Hz / 60 Hz	m/min	0-54	0-54	0-54	0-54
Max. lifting height ¹	m	200	200	200	200
No. of buffer springs	pcs.	3	3	3	3
Safety device type GFD	P/N	9099255-1212			

1. Increased lifting height on request

CAR DIMENSIONS		INTERNAL	EXTERNAL
Width	mm	1500	
Length / (E)	mm	3200	3320
Height	mm	2300	
Sliding door opening, W × H	mm	1500 × 2200 or 2500 × 2000 ¹	

1. Width 2500 mm applies to cars with a third vertical door, (location C)

ELECTRICAL DATA¹		
Power supply range		400-500 V, 50 or 60 Hz, 3 Phase
At 400 V / 50 Hz: ²		
Power supply fuses	A~	100 or 125 alternatively
Triple motor machinery	kW	3 × 11
Starting current (fuse 100 A)	A~	104
(fuse 125 A)		126
Power consumpt. (fuse 100 A)	kVA~	62
(fuse 125 A)		76
Power cable guiding system		Cable trolley

1. Data for other voltages on request
2. Step-up transformer above 160 m required

TRANSPORT DIMENSIONS		
Base unit incl. ground enclosure		
Length (F)	mm	3820 ¹
Maximum height	mm	3100

1. Add additional 100 mm if accessories for pipe support equipment are added

ENCLOSURE WIDTH		SINGLE (G)	DUAL (H)
Standard doors	mm	2550	4280
Additional door (location C)	mm	2600	4380

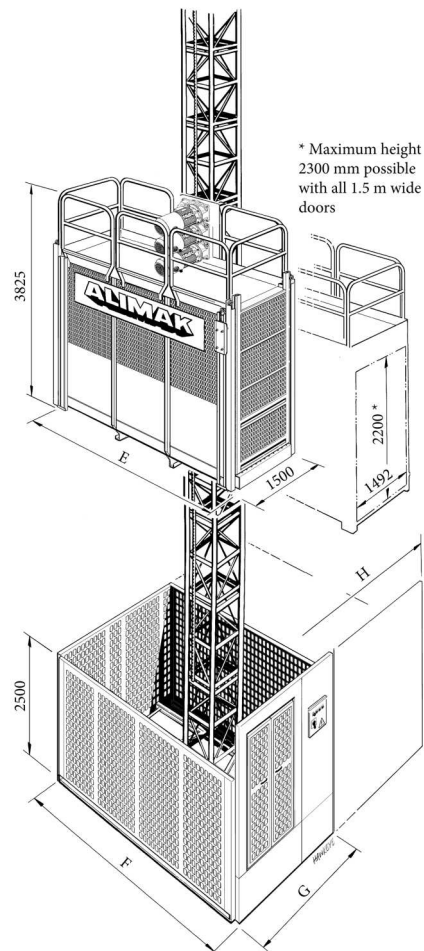


Fig B58