ALIMAK SCANDO 450 DOL /30 50 Hz

3.0 m car with two vertical doors	(C52)
3.0 m car with one load ramp and one vertical door	(C55)
Reinforced 3.0 m car with two vertical doors ¹	(C52B)
Reinforced 3.0 m car with one load ramp and one vertical door 2	(C55B)

Reinforced car structure and boogie rollers for load more than 1400 kg
Same as above

	(C52)	(C55)	(C52B)	(C55B)
kg	1400	1400	1700	1500
kg	1400	1400	2000	2000
m/min	38	38	38	38
m	150	150	150	150
pcs.	2	2	3	3
P/N	9067360	0-8009	9067360	-1009
	kg m/min m pcs.	kg 1400 kg 1400 m/min 38 m 150 pcs. 2	kg 1400 1400 kg 1400 1400 m/min 38 38 m 150 150 pcs. 2 2	kg 1400 1400 1700 kg 1400 1400 2000 m/min 38 38 38 m 150 150 150 pcs. 2 2 3

1. Increased lifting height on request

CAR DIMENSIONS		INTERNAL	EXTERNAL
Width	mm	1400	
Length / (E)	mm	3000	3120
Height	mm	2000	
Sliding door opening, W × H	mm	1400 × 2000	

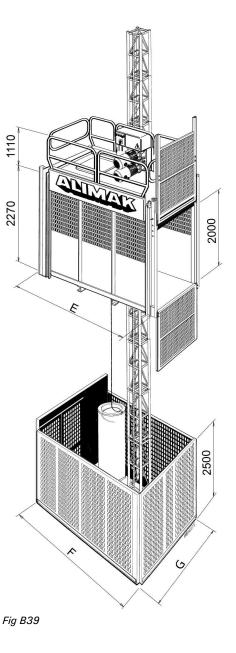
ELECTRICAL DATA ¹		(C52)	(C55)	(C52B)	(C55B)
Power supply range At 400 V / 50 Hz:		3	80-420 V, 5	50 Hz, 3 Pha	ase
Power supply fuses	A~		50 or 63 a	alternatively	,
Dual motor machinery	kW		2 :	× 7.5	
Starting current	A~		2	208	
Power consumpt.					
(fuse 50 A)	kVA~	29	29	29	29
(fuse 63 A)	kVA~	29	29	35	35
Power cable guiding system			Cable basl	ket (≤ 100 n	ו)

1. Data for other voltages on request

TRANSPORT DIMENSIONS

Base unit incl. ground	enclosure		
Length (F)	mm	3500 ¹	
Width (G)	mm	2390	
Maximum height	mm	3100	

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





www.alimak.com