

# SCANDO 650 XL FC /46

<b>Extended 4.6 m car with two vertical doors</b>	<b>(C622)</b>
<b>Extended 4.6 m car with three vertical doors</b>	<b>(C632)</b>

<b>CAPACITY</b>		<b>(C622)</b>	<b>(C632)</b>
Payload capacity (fuse 125 A)	kg	2700	2600
Speed 50 Hz / 60 Hz	m/min	0-54	0-54
Max. lifting height <sup>1</sup>	m	200	200
No. of buffer springs	pcs.	3	3
Safety device type GFD	P/N	9099255-1212	

1. Increased lifting height on request

<b>CAR DIMENSIONS</b>		<b>INTERNAL</b>	<b>EXTERNAL</b>
Width	mm	2000	
Length / (E)	mm	4600	4720
Height	mm	2800	
Sliding door opening, W × H	mm	2000 or 3200 × 2500 <sup>1</sup>	

1. Width 3200 applies to cars with a third vertical door, (location C)

#### **ELECTRICAL DATA<sup>1</sup>**

Power supply range	400-500 V, 50 or 60 Hz, 3 Phase	
At 480 V / 50 Hz: <sup>2</sup>		
Power supply fuses	A~	125
Triple motor machinery	kW	3 × 11
Starting current (fuse 125 A)	A~	131
Power consumpt. (fuse 125 A)	kVA~	79
Power cable guiding system		Cable trolley

1. Data for other voltages on request
2. Step-up transformer above 180 m required

#### **TRANSPORT DIMENSIONS**

Base unit incl. ground enclosure		
Length (F)	mm	5220 <sup>1</sup>
Maximum height	mm	3200

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

<b>ENCLOSURE WIDTH</b>		<b>SINGLE (G)</b>	<b>DUAL (H)</b>
Standard doors	mm	3050	5280
Additional door (location C)	mm	3100	5380

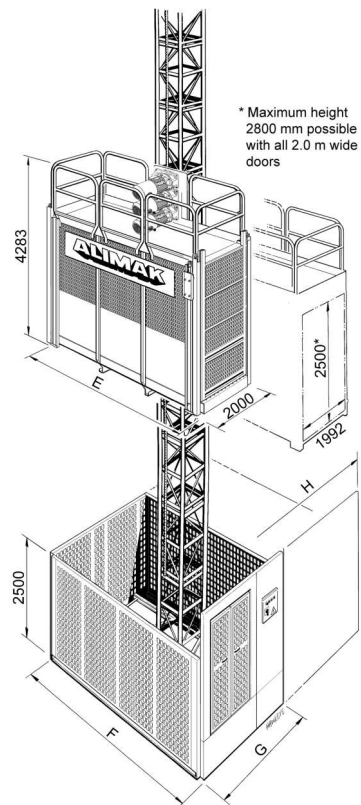


Fig B21