

**ALIMAK****SCANDO® 12/30 TD, 18/30 TD  
& 20/30 TD****Technical Data**

CAPACITY		SCANDO		
		12/30 TD	18/30 TD	20/30 TD
Pay-load capacity	kg	1200	1800	2000
Erection load	kg	1200	1800	2000
Speed 50 Hz	m/min	40	27	40
Max. lifting height	meter	150	150	150
<b>Increased lifting height on request</b>				
Erection crane capacity	kg	250	250	250
Safety device	type	GF	GF	GFD

**CAGE DIMENSIONS**

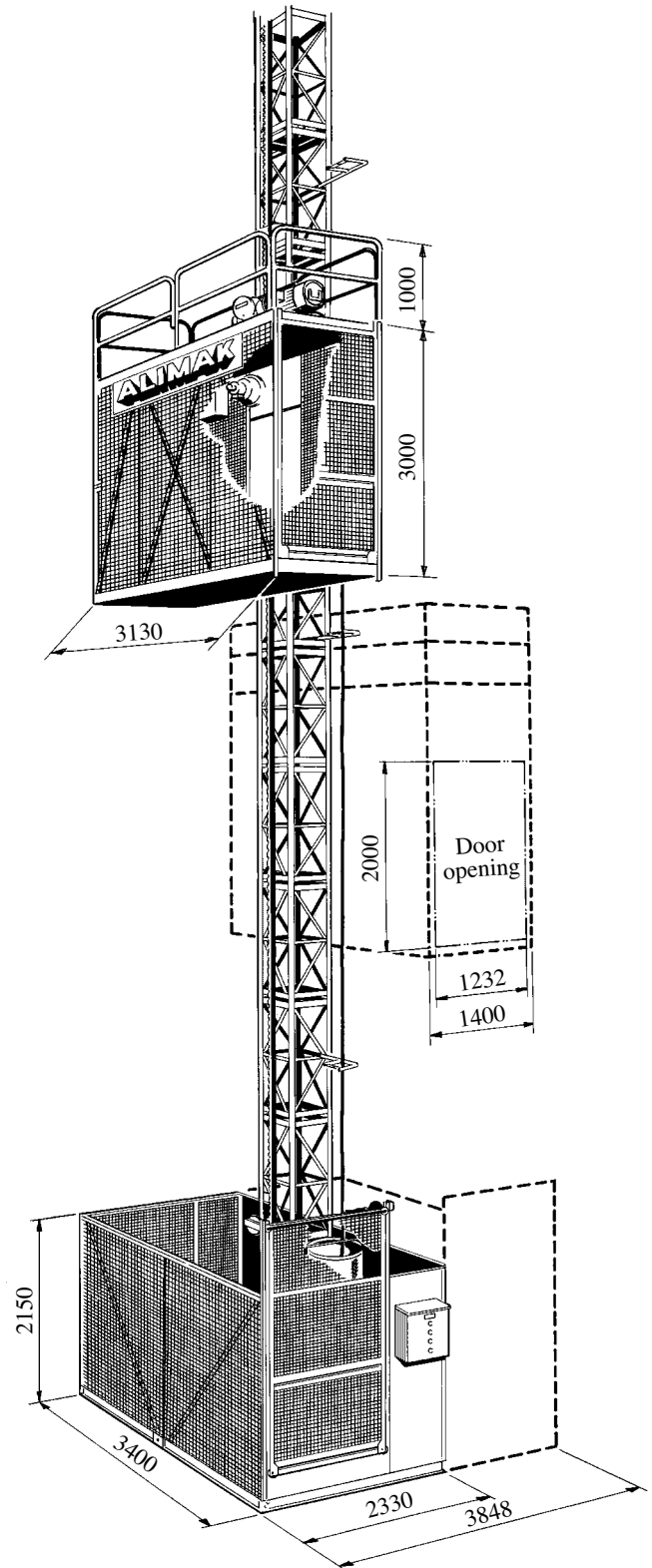
Internal width x length	meter	1.3 x 3.0	1.3 x 3.0	1.3 x 3.0
Internal min. height	meter	2.55	2.55	2.55
Door opening w x h	meter	1.23 x 2.0	1.23 x 2.0	1.23 x 2.0

**ELECTRICAL DATA**

Power supply range	380 – 690 V, 50 Hz, 3 Phase			
At 400 V/50 Hz:				
Power supply fuses	A	63	63	80
Rated power cont. duty	kW	2 x 7.5	2 x 7.5	3 x 7.5
Rated power 25% int. duty	kW	2 x 9.5	2 x 9.5	3 x 9.5
Starting current	A	200	200	300
Power consumption	kVA	26	26	39

**Data at other voltages on request****WEIGHTS**

Base unit weight	kg	2400	2400	2680
Mast section with one rack	kg	130	130	130
Mast section with two racks	kg	154	154	154
Mast section length	mm	1508	1508	1508





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