






PADIR KARAN ARSHAM

Specifications of the portable climber device Rigid 800



Device model	Rigid 800	
Total capacity of engines	1600 kg	
(m/min)speed	9.0 m/min	
Platform length	6m	
Platform with specifications:		
1 Dimensions		6000(2000+2000+2000)x 690 x1160
2 Wheel under the platform		4pcs
3 wheel display		2pcs
4 The color of the platform structure		Furnace color
Support structure on the roof:		
1 number		2pcs
2 The color of the structure		Chrome plating
3 plating thickness		20mc
4 The thickness of the structure		4mm
5 canvas height		1000-1800 mm
6 The length of the front canvas		1000-1800 mm
7 Balance weight		2 x (25 kg x20) = 1000 kg
Electric motor with specifications:		
1 Model		Rigid 800
2 number		2pcs
3 power		800 kg
4 Capacity(SWL)		550 kg
5 engine speed		9.0 m/min
6 Braking power		16 N.m
7 Voltage		400V (50Hz)
Parachute brake with specifications:		
1 Model		Rigid 800
2 number		2pcs
3 Capacity(SWL)		
4 Tow wire size		8/6 mm
Electric box with specifications:		
1 number		2pcs
2 Voltage		(400V+N+PE(50Hz))
3 Command voltage		24V
4 Leakage current fuse		25A-CMA
Towing wire (to the height of the building)		4x 31 swr + P P C
Electric cable (at the height of the building)		5 x 2.5