

GoPal Elevation Pallet Station - Data Sheet



Use	
Manually controlled lifting pallet station for use with GoPal 400 robot	
Dimensions	
Length x Width x Height	1805 x 1350 x 472-900 mm
Weight	290 Kg
Pallet underside height over floor, low pos	80 mm
Pallet underside height over floor, high pos	760 mm
Safety	
Hand operated emergency stop on control box	
Hose break protection on cylinders, no collapse	
Foot protection stop contacts (under pallet frame)	
Electrical	
Supply voltage	230 VAC
Line frequency	50 Hz
Fuse current (max)	13 A
Power consumption	25 - 850 W
WiFi connection	
WiFi	2,4 GHz 802.11n
Environmental	
Operating temperature	0 – 45 °C
Humidity	max. 95% non-condensing
Load	
Maximum payload	425 Kg
Pallet Condition	
Undamaged, original strength maintained (grade A or B)	
User interfaces	
Up/down and robot call push buttons	
Recommended free robot working area in front of pallet station	
Working area	3 x 3 m

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