ODP-2-26010-3H042-MN

Optidrive P2 VFD Datasheet



1 HP, 2.1 A, 500-600 V, 3PH

IP20 Variable Frequency Drive with TFT Display

Input Ratings

Supply Voltage	500-600 V
Input Phases	3
Supply Current Continuous	2.5 A
Supply Fuse or MCB (Type B)	10 A

Output Ratings

Motor Output Rating	0.75 kW (1 HP)
Output Voltage	0 – Supply Voltage
Output Current	2.1 A

Cable Information

Max Supply Cable Size	8 mm² (0.01 sq in)
Max Motor Cable Size	8 mm² (0.01 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	No Internal EMC
Brake Transistor	Internal
Enclosure	IP20
Display	TFT Display
PCB Coating	Standard

Dimensions

Size	2
Height	221 mm (8.7 in)
Width	110 mm (4.33 in)
Depth	185 mm (7.28 in)
Weight	1.8 kg (3.97 lbs)
Fixings	4 x M4

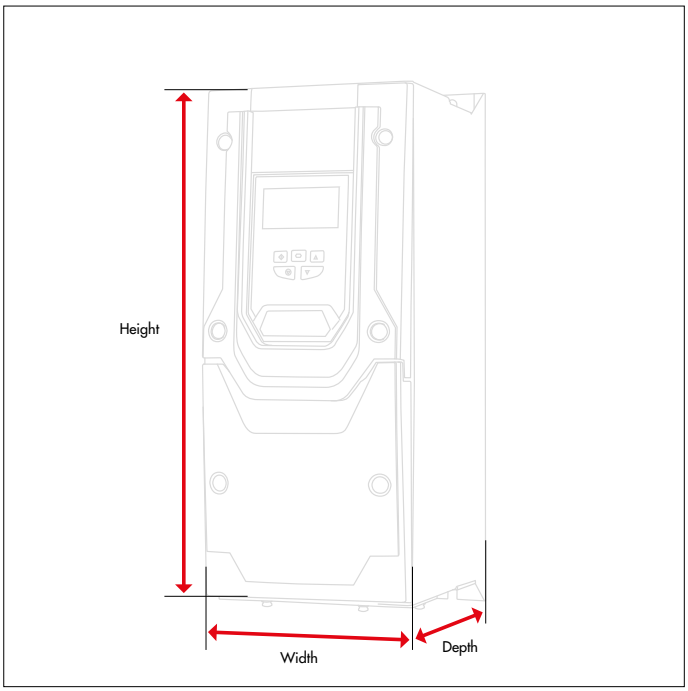
Packaged Dimensions

Height	265 mm (10.43 in)
Width	145 mm (5.71 in)
Depth	230 mm (9.06 in)
Weight	1.9 kg (4.19 lbs)

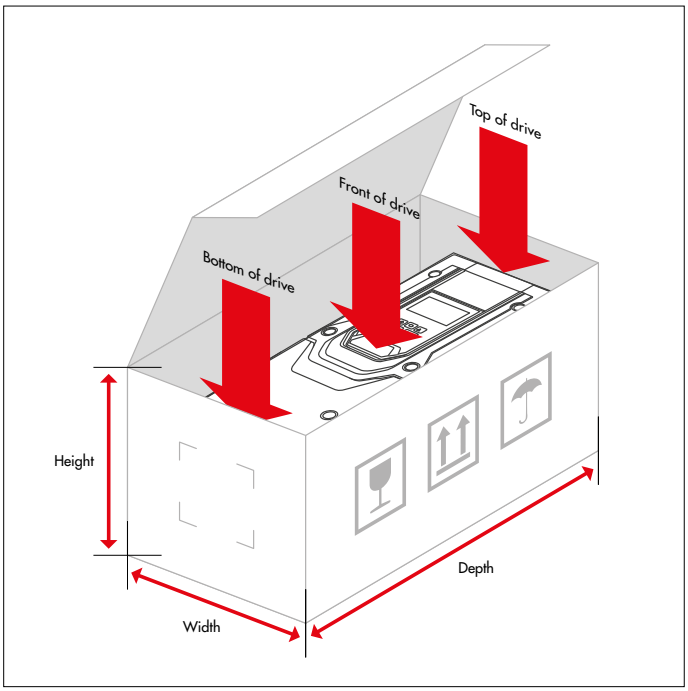
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How we measure our drives and packaging



Drive Dimensions



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