Unit Data Specification

Document No.: PR-683 Product ID: VF-220D Date: 2024-12-18

Model Type	Pneumatic Control Unit	Design Pressure	180 bar
Fluid Flow	30 L/min	Operating Voltage	480 V / 60 Hz
Motor Power	7.5 kW	Noise Level	≤ 68 dB(A)
Battery Capacity	2 Ah	Frame Material	Aluminum Frame
Protection Class	IP65	Dimensions (LxWxH)	1200 x 700 x 1100 mm
Filtration	5 μm inline, 10 μm	Charging Time	4 h
	return		

Component Materials Overview:			
Label	Raw Material	Specification	
Connector 2P	Glass-Filled Nylon	UL-listed	
O-Ring NBR 60mm	Nitrile Rubber (NBR)	Electrical grade	
Graphite Pad	Graphite Pad	Class A tolerance	
Fuse 5A	Ceramic Oxide	DIN EN 10025	

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