

Pulse

P/N: Pulse

Specifications

Application	Portable Measurement
Power input	5V, 500 mA max
Size	5 x5 X 1.6 in
Resolution	1024 Pulses per revolution
Inputs	2
Weight	0.75 lb
Housing	Electroless Nickel plated Aluminum
Radio Frequency	900 MHz proprietary transmitter (902.4Mhz — 927.6 Mhz, 105 channels)
Operating Temperature	-20°C to +50°C (-40°F to 120°F)
Storage Temperature	-40°C to +85°C (-140°F to 185°F)
Hazardous Area Rating	Class 1 Division 2, Groups A-D, T4A, IP65
Certifications and Approvals	ISA-12.12.01; CAN/CSA C22.2 No 213-15, Class 1 Division2 UL 61010-1, FCC



Image for reference only



Applications Tests

Typical Use Performance

Type	70°F (Hours)
Operational Capacity*	~ 14
Charging Time**	~ 5

*Conditions of Continuous Operation

**Full capacity 100%

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