

PULSITE Solo



5 year
typical battery life

Titan's flexible, battery powered Pulsite Solo digital rate and total indicator with dc power capability



General Information

These panel or surface mounting digital instruments that require no external power, are designed to be as versatile as possible permitting customisation to suit the application. Programming is simple the front panel keys are used with easy to follow screen prompts.

- Clear 6 digit LCD display with enunciators
- 8mm high main digits with 2.5mm enunciators
- Simple setting procedure
- Password protected
- Programmable scaling for rate and total
- Programmable time base for rate
- 96 x 48mm 1/8 DIN case
- Environmentally protected tough polymer housing
- Panel or surface mount
- Replaceable battery
- Front panel programmable
- 5 to 24 V dc power with the battery as backup
- Coil and switch inputs
- Logic/transistor inputs (external power recommended)



Technical Specification

Display	IP64 Enclosure
Enclosure	Tough polymer housing
Display	Trans-reflective LCD display with 6 x 8mm high numerals with 2.5mm enunciators
Power	
Solo	Battery 5 years typical life External 5 – 24V dc
Input	
Pulse	2kHz max
Coil	3mV – 24V sine wave, 2 KHz max
Switch:	Limited to 100Hz
Unit Display	9.99999 to 999999
Enunciators	
Total	No units displayed, Gall, cc, kg, gms or Ltr
Rate	Total time units – Sec, min & Hr

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