GS614

Shock sensor analyser

Shock Sensor Analyser

The GS614 is a multicount analyser which in addition to the amplitude adjustment has a programmable 1-second count facility which allows the alarm to be activated after a series of small shocks are received at 1-second intervals. The counter is programmed for 2, 4, 5 or 8 counts within a fixed time period of 30 seconds. If the programmed number of small shocks is received, the alarm activates, or if one shock larger than the setting on the potentiometer is received, the alarm will activate.

Up to 12 shock sensors can be connected to one analyser (IS 199 standard).



Details

- Sensitivity setting
- Programmable pulse count, 1-9
- LED indication
- On-board voltage regulation

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Technical specifications

General

Product type	Shock sensor analyser
Alarm contact	12 VDC, 1 A

Wired/wireless

Wired-wireless	Wired

Electrical

Operating voltage	10-15 VDC
Current consumption	10 mA (quiescent) 50 mA (alarm)

Environmental

Operating temperature	-40 to +50°C

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Last updated on 18 June 2026 - 14:26