

GSI122 244-122-000-204

Vibro-Meter Galvanic Separation Unit

Verified identification

Manufacturer	Vibro-Meter / Meggitt
Exact installed identity	GSI122 244-122-000-204
Device function	Galvanic separation in the measuring chain
Documented successor	GSI127, subject to wiring verification

Function and role

The GSI122 provides galvanic separation between the transducer-side measuring chain and the monitoring equipment. This separation helps control ground-potential differences without changing the signal path into an unrelated measurement function.

Working principle

Sensor-side and monitor-side terminals remain electrically separated while signal and supply paths are routed through the isolation unit. Replacement work therefore depends on correct polarity, shield treatment, grounding, and terminal mapping.

Application

The unit is used in machinery-protection and condition-monitoring installations that employ compatible Vibro-Meter transducers or signal conditioners.

Selection and replacement note

Record every GSI122 terminal before removal. When evaluating GSI127 as a successor, follow the manufacturer replacement instructions rather than assuming a wire-for-wire match from appearance alone.

Manufacturer-source basis

Meggitt/Vibro-Meter installation guidance for CP/IPC measuring chains and documented GSI122 replacement wiring.

Request a fast quote

Include the complete product title, required quantity, destination, and clear nameplate photographs.

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PRODUCT: GSI122 244-122-000-204

Apter Power supports product identification, quotation preparation, documentation review, and global delivery coordination. Compatibility must be confirmed against the installed system before ordering.