Seneca signal converters and panel instruments

Converters and signal isolators, indicators, totalizers
Protections against overvoltages, power supplies, probes



KEY FEATURES

- Packaging and insulation
- Protection and feeding
- Simplified wiring

Description

The Seneca panel equipment line includes everything needed to process field signals: transducers and signal isolators, digital indicators, totalizers, pre-set timers, overvoltage protection, stabilized power supplies, and temperature and humidity probes.

Packaging and insulation

Optical, capacitive and inductive technologies normalize the signals of sensors and actuators and ensure galvanic isolation, to eliminate ground loops and protect the inputs of automation devices.

Protection and feeding

Couplers, power supplies and connection accessories for the measurement loops complete the range for a homogeneous display.

Simplified wiring

The electrical and mechanical design of the Seneca products reduces wiring and maintenance. They are used alone or in combination with the other products of the brand.

Typical applications

- Isolation of 4...20 mA and 0...10 V signals
- Adaptation of sensors to vending machine inputs
- Protection of the measuring loops
- Display and totalization in a table

Technical specifications

Line

Packaging	Converters, isolators, signal distributors
Display	Numerical indicators, totalizers, predeterminators
Protection	Cylinders for measuring lines
Nutrition	Stabilized diets
Sensors	Temperature and humidity probes

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