

MAGMETER WITH OR WITHOUT DSIPLAY

3-2551-T0-21

Type 2551 Magmeter Display Version Frequency or
Digital Output - PVDF body, titanium electrodes, 0.5in
to 4in and (2) dry-contact relays output, use with 9900

+GF+

- DN15 - DN900 (½ to 36 in.)
- 10.3 bar @ 25 °C (150 psi @ 77 °F)
- 0.05 - 10 m/s (0.15 to 33 ft/s)
- Optional relay outputs
- 4 - 20 mA, or frequency/digital (S³L) outputs



PRODUCT DESCRIPTION

The 2551 Magmeter measures the flow rate in a full pipe by monitoring the voltage produced when the (conductive) fluid moves through a magnetic field. Output options include a traditional frequency signal, a serial data (Digital (S³L)) output, and a 4 to 20 mA output. The 2551 Magmeter is available in three sizes that will accommodate pipes from ½ inch through 36 inch diameters. Select from three different material combinations to match the Magmeter to the application requirements.