7ME6810-4PC31-1BA2

Industrial automation components

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Manufacturer	Siemens
Catalog number	7me6810-4pc31-1ba2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Electromagnetic Flowmeter
Diameter	DN 200 (8 inches) mm
Maximum Flow Rate	997 m³/h (4389 GPM)
Liner Material	EPDM
Electrode Material	Hastelloy
Filter Frequency	50 Hz
Interface	Standard IrDA

Description

The Siemens 7ME6810-4PC31-1BA2 is a battery-operated electromagnetic flowmeter from the SITRANS F M MAG 8000 series, designed for precise volume flow measurement of conductive liquids in water applications.

This model features a DN 200 (8-inch) diameter and a maximum flow rate of 997 m³/h (4389 GPM). It is equipped with an EPDM liner and Hastelloy electrodes, ensuring durability and resistance to corrosion.

The device operates with a 50 Hz filter and includes a standard IrDA interface for communication. The external battery pack, with a 1.5-meter power cable, is not included. This flowmeter is suitable for use in abstraction, distribution networks, revenue metering, and irrigation systems.

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