SIEMENS

Data sheet

7ME6810-4HC31-1AA0

SITRANS FM MAG 8000 Battery-operated electromagnetic flowmeter, flanged, diameter DN 25 to DN 1200 (1" to 48"). Suitable for volume flow measurement of liquids (conductive) and water applications within abstraction, distribution network, revenue metering and irrigation. . DN150 / Qmx 629 m3/h(m3), 6 lnch / Qmx 2769 GPM(Gx100), DN150 / Qmx 15.12 Ml/d(Ml) EN 1092-1, PN 16, Conforms to PED EPDM liner and Hastelloy Electrodes, corrosion-resistant coating of category C4 Standard calibration w. max. 0,4% of rate +/- 2mm/s with certificate Region version: Europe Display: m3 based 50 Hz filter Basic version compact Transmitter on sensor No additional communication, Standard IrDA interface Internal battery supply (Battery not included)

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW
Industry.siemens.com
https://mall.industry.siemens.com

