SIEMENS

7ME6810-4HC31-1AA1

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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 2 D-cell battery pack installed and disconnected inside meter

List Price	Show prices
Customer Price	Show prices
Service & Support (Manuals, Certificates, FAQs)	Download

Product	
Article Number (Market Facing Number)	7ME6810-4HC31-1AA1
Product Description	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 Inch / Qmx 2769 GPM(Gx100), DN150 / Qmx 15.12 Ml/d(MI 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 2 D cell battery pack installed and disconnected inside meter
Product family	SITRANS FM MAG 8000
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Region Specific PriceGroup / Headquarter Price Group	8F2 / 8F2
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN: N/AL: N
Standard lead time ex-works	15 Day/Days
Net Weight (kg)	32,000 Kg
Package size unit of measure	Not available
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4047623603122
UPC	Not available
Commodity Code	90261021
LKZ_FDB/ CatalogID	FI01-3
Product Group	4844
Group Code	R3P3
Country of origin	France
Compliance with the substance restrictions according to RoHS directive	Since: 20.07.2017
Product class	C: products manufactured / produced to order, which cannot be reused or re-utilised or be returned against credit.
WEEE (2012/19/EU) Take-Back Obligation	No
REACH Art. 33 Duty to inform according to the current list of candidates	
Classifications	

	Version	Classification
eClass	12	27-20-04-01
eClass	6	27-20-04-01
eClass	7.1	27-20-04-01
eClass	8	27-20-04-01
eClass	9	27-20-04-01
eClass	9.1	27-20-04-01
ETIM	7	EC002991
ETIM	8	EC002991