Product data sheet Characteristics

6500W

Battery powered magnetic watermeter for district metering of potable water



Range of product	Flow	
Product or component type	Magnetic flowmeter transmitter	
Device application	To measure the flow of pressure for liquid, gas, steam	
Market segment	Water	
Complementary		
Product specific application	Raw water	
Product specific application	Irrigation	
	Water distribution network	
	Water abstraction	
	Pump control	
Measurement accuracy	+/- 0.2 % of reading with IMT65W	
Electrical conductivity	20 μS/cm	
Device composition	liner in thermoplastic	
	electrode in hastelloy	
	electrode in stainless steel	
Tube diameter	25.40609.60 mm	
Housing material	Stainless steel	
Mounting support	Flange conforming to EN 1092-1	
	Flange conforming to ASME B16.5	
	Flange conforming to JIS	
Environment		
Product certifications	OIML R49	
	MID MI-001	
	ACS	
	DVGW	
	NSF	
	UBA WRAS	
	CANIV	
Offer Sustainability		
REACh Regulation	REACh Declaration	
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EU RoHS Declaration

Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	



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