



## Electromagnetic Flowmeter

IP67 C E

**Model** : EMDE.RM.0080.16.02.04.AC.04.01.NN.CS.02

**Flow Range** : 0..180m<sup>3</sup>/h

**Pressure** : 1.6MPa

**Diameter** : DN80 PN16

**Liquid Temp.** : -10...180 °C

**Output** : 4-20mA+HART,Pulse

**Lining** : PFA

**K - Factor** : 1.4662

**Power Supply** : 220 V AC

**Accuracy** : ± 0.2%

**Serial Number** : B222004

**Electrode** : Tantalum

**HART Manufacturer ID** : 006158

**HART**  
COMMUNICATION PROTOCOL



Manufacturer	0xE4
Device Type	0x68
Universal Version	7
Special Version	1
Software Version	0x01
Hardware Version	0x08
Device ID	0
Product ID	BANDIRMA
Tag	ETIMADEN
Descriptor	DN80
Final Assembly Number	1
Date	2022-03-18
Sensor Serial Number	0
Sensor Unit	m3/hour
Upper Sensor Limit Value	1. #Q0
Lower Sensor Limit Value	1. #Q0
Minimum Span	1. #Q0
AO Alarm	Analog Output Lower Endpoint
Output function	linear
Unit	m3/hour
Upper Range Value	180.000
Lower Range Value	0.000
Damping	8.000
Write Protect Status	Not Write Protected

#### Sensor

Set Sensor Serial Number:

Upper Sensor Limit

Lower Sensor Limit

Sensor Range Unit

Minimum Span

#### Range Setting:

Unit

Upper Range Value

Lower Range Value