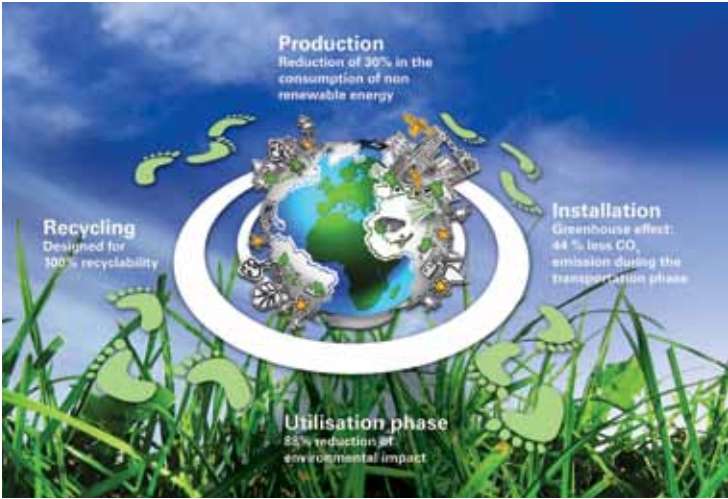


“**Partners for success.** Sensus’ investment in technological development and in global infrastructure ensures the delivery of high accuracy metering systems to each of its customers.”

Sensus: The measure of the Future

World-class and global. Sensus provides market-leading technologies and services that enable energy companies to optimize performance in the measurement, management and control of distributed resources. This ability to design, produce and distribute intelligent water and heating & cooling management systems is setting new standards of accuracy and efficiency in the collection and processing of data.



Leader in advanced measurement

Market-driven solutions. Sensus’ investment in technological development and in global infrastructure ensures the delivery of high accuracy metering systems to each of its customers. The scale of the Sensus operation means that cutting-edge solutions can be provided at every level to meet the specific requirements of international, national or regional clients.

As a result, Sensus systems are at the heart of creating value for companies and utilities throughout the world, delivering the reliable, stable and accurate data platforms that drive the advanced processes required by the energy and water sectors.



Experience, technology, innovation and respect for the environment

Winning through technology. A culture of innovation has been central to Sensus’ success for more than 160 years, driving the research and development activity that inspires technological leadership.

- Sensus is renowned for:
- High quality standards
 - Innovation
 - Sustainable operation and environmental commitment

With R&D centres of excellence in Germany, Sensus is always a step ahead in expertise, including remote reading solutions, needed by the water and heat industries.

The worldwide Sensus network


Global and local. In keeping with its global vision, Sensus has developed a network of production facilities and sales centres that meet the needs of customers throughout Europe and in North, Central and South America, as well as across Africa, Middle-East and Asia-Pacific. Our determination to get closer to our customers is further supported by a network of agents and distributors, who share our commitment to quality, efficiency and technical expertise.



Residential Meters


Apartment Meters

■ 620C & 620MC




DN15 20 CC 1.5 2.5
BC
PN16

■ 620 & 620M




DN15-40 CC 1.5 2.5
BC
PN16

■ 820




DN15 20
C
PN16

■ 120




DN15,20 Q 1/1.5/2.5
B-A
PN10

■ 120C




DN15 Q 1.5
B-A
PN10

■ 420




DN15 20 25 30 40
B C
PN16

■ ResidiaJet




DN15,20 Q 1/1.5/2.5
B-A
PN10

■ ResidiaJet-C




DN15 Q 1.5
B-A
PN10

■ 420PC




DN15 20 25 30 40
C
PN16

■ 405S



DN15 20 25 30 40
B
PN16


■ HRI Data Unit



MB MnB

#1


■ Sensus((S))cout S



MB MnB


#1

■ AN 90



DN15 20 25 30 40
B
PN16

■ AN 90-S & AN 90-F



DN 20 25 40
B
PN16

■ ResidiaJet-C



DN15 Q 1.5
B-A
PN10

■ ResidiaJet



DN15,20 Q 1/1.5/2.5
B-A
PN10

■ ResidiaMUK



Q 1.5
B-A
PN16

■ Installation Kits



■ Residia-P/M



MB MnB

#1

■ SensusBase R



MB MnB

#1-2

■ SensusBase H



DN

Diameter range

CC

Concentric

Q

Qn

ABC

Metrological class

TYPE

Single Jet

Multijet

Volumetric

Temperature Range - Cold °C

Temperature Range - Hot °C

PN

Nominal pressure PN

REGISTER TYPE

EN Encoder

Dry

Super dry IP 68

Wet

Protected

Length

Connecting Accessories

Cartridge

ORIENTATION

Horizontal

Vertical

Horiz+vertic

Any position

SYSTEMS

AMR

Remote Reading / Fixed Network

Mobile Reading / Walk-by solutions

Radio (ISM)

Hardware

Battery

Cable / Mini-Bus

Cable / M-Bus

Max. Number Supported Meters

Pulse

Bulk Meters

MeiStream cold



DN40-150Q 15-150
B  
PN 16-40 

MeiStream Plus cold



DN40-150Q 15-150
C  
PN 16 

HRI-Mei



  
#1 

WP-Dynamic cold



DN40-400Q 15-1000
B  
PN16 

MeiTwin



DN50-100Q 15-60
B  
PN16 

WP QF DN 50-300



DN50-300Q 15-600
A/B  
PN40 (25) 

WP QF 500-800



DN500-800
B*  
PN10-16 
* DN500

WP-Dynamic BMF (Free off copper alloy)



DN50-200Q 15-250
A/B  
PN10-16 

WB-Dynamic



DN80-150Q 40-150
B  
PN16 

WPVD 150



DN150 Q 150
B  
PN16 

MeiMag Electromagnetic flowmeter



DN25-1200
B  
PN 10/16/40 

Registers



Standard Encoder
Hybrid


Pulse units (Type RD & OD)




Protection sieve WP-F Dynamic




DN40-200
B 
PN16 

Heating and Cooling Energy Meters

PolluCom E



DN 15-20 Q 0,6-2,5
C    
PN 16 



PolluCom C



DN15-20 Q 0,6-2,5
C    
PN16 




PolluCom M




DN25-40 Q 3,5-10
C    
PN16 
* [must order specific version


PolluStat E Qp06-15



DN15-50 Q 0,6-15
2-180   
PN16 


PolluStat E Qp25-60



DN65-100 Q25-60
23   
PN16,25 

PolluTherm DN 20-40




DN20-40 Q1,5-10
1-180   
PN16,25 
* [must order specific version


PolluTherm DN 50-300



DN 50-300 Q15-600
1-180   
PN16,25,40 

AN 130



DN20-40 Q 1,5-10
A/B   
PN 16,25 
* [must order specific version


WP-Dynamic flow sensor



DN40-300 Q10-600
A/B*   
PN16 
* DN50-150

WP QF flow sensor



DN50-300 Q15-600
A/B   
PN40 (25) 


WS-Dynamic flow sensor



DN50-150 Q15-150
15-130  
PN16,40 


WS PE flow sensor



DN40-100 Q10-60
180/200  
PN16,40 
PN 16: 180 °C PN 40: 200 °C

PolluFlow (ultrasonic flowsensor)



DN15-100 Q 0,6-60
5-130   
PN16,25

1) 5 to 130 for the flow sensor
2) 15 to 130 for the flow sensor
3) 5 to 90 for the flow sensor
4) 5 to 130 for the flow sensor

DN Diameter range

Qn

ABC Metrological class

Max. Number Supported Meters

Temperature - Cold water

Temperature - Hot water

PN Nominal pressure PN

Temperature sensor type PT

Cartridge

MAIN POWER SUPPLY

Battery

Mains

ORIENTATION

Horizontal

Vertical

Horiz+vertic

Any position

SYSTEMS

AMR

Pulse

Radio (ISM)

Cable / M-Bus

Cable / Mini-Bus

Hardware

Mobile Reading/ Walk-by solutions

VOLUME MEASURING PART

Woltman

Velocity

Ultrasonic



Residential



Apartment &
Submetering



Commercial &
Industrial meters



Heating & Cooling



Systems



Services

What we can do for you

Partners for success. Sensus designs and manufactures meters and systems in its own facilities, delivering an end-to-end approach that starts with project specification and design, and leads to manufacture and application by our teams of qualified engineers and technicians.

For more than a century, Sensus has been a key partner for energy companies and utilities. Today the company is the measure of the future when it comes to delivering advanced data collection and metering infrastructure solutions.

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www.sensus.com

www.sensusesaap.com

*Available in certain markets and territories, please check our website for further information.



sensus