Measurement Systems

LK Metrix SKP

- · Identifies flow issues quickly and accurately
- Saves time and resources
- Measures externally on pipes, without interference or measurement valves

LK Metrix – Seamless Flow Measurement Without Interference

LK Metrix is an innovative solution for measuring flow in water pipelines. The tool is easily mounted on the outside of the pipe, providing a reliable and efficient method to meet all your flow measurement needs.

Contents of LK Metrix SKP

1 MetrixPanel

- 2 MetrixFlow Plastic
- 3 MetrixStrap
- 1 MetrixCharger
- 1 Metrix Chargercable
- 2 MetrixCable (1.5 m)
- 1 MetrixCable (0.3 m)

Everything is conveniently and securely delivered in the robust LK MetrixCase. With LK Metrix, you get a complete solution for simple and accurate flow measurement!

Article Packaging

387 12 00 1





Sensors

LK MetrixFlow Plastic

- LK MetrixFlow Plastic is mounted on the outside of the pipes without any installation or interference with the pipes.
- Always ensures the highest possible measurement precision.
- A clear LED light indicates whether the sensor is correctly positioned and the flow is detected.

LK MetrixFlow Plastic – sensor for flexible and user-friendly flow measurement

The sensor is designed to fit pipes with dimensions ranging from 12 to 32 mm and works perfectly with materials such as PEX, multilayer, and others. An LED indicator clearly shows when the sensor is correctly positioned, and measurement results are available the moment the sensor is connected to the LK Metrix Panel.

Need a larger system? Add more sensors and pair them using daisy-chain technology.

The package includes:

1 MetrixFlow Plastic 1 MetrixStrap



| Article | For pipe dim. | For PE-X pipe | For PAL pipe | Packaging |
|-----------|---------------|---------------|--------------|-----------|
| 387 12 03 | 12-32 | Ja | Ja | 1 |





Accessories / Spare parts

LK MetrixStrap

LK MetrixStrap is used to attach the sensors around the pipe. LK MetrixStrap is delivered in pairs.

| Article | For pipe dim. | Packaging |
|-----------|---------------|-----------|
| 387 12 06 | 12-32 | 2 |

LK MetrixCable

LK MetrixCable is the cable that connects the LK MetrixPanel to sensors such as LK MetrixFlow Plastic. The cables are available in various lengths.



| Article | Length | Packaging | |
|-----------|--------|-----------|-----|
| 387 12 07 | 0,3 | 1 | |
| 387 12 09 | 1,5 | 1 | Ale |

LK MetrixCharger

LK MetrixCharger is a USB-C charger where the cable and charger are delivered separately.



| Article | Designation | Packaging |
|-----------|-----------------------|-----------|
| 387 12 11 | LK MetrixCharger | 1 |
| 387 12 12 | LK MetrixChargerCable | 1 |





