

LiquidMate® Sense Basic | Overview

Usage:

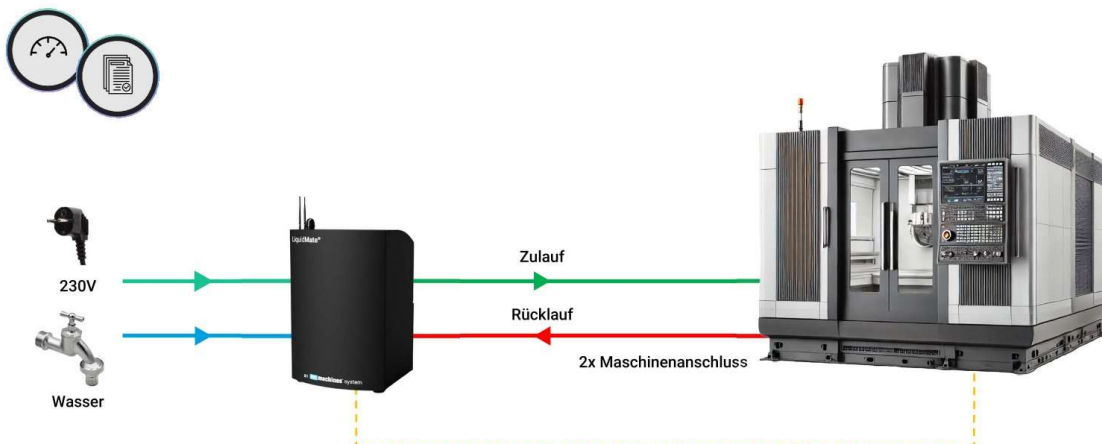
- Plug and play, standalone measuring solution for individual machines and central systems
- Measurement of concentration, pH-Value and temperature
- Documentation according to TRGS 611

Characteristics:

- ✓ Low-maintenance sensors
- ✓ Simple installation
- ✓ Connection via Wifi, Ethernet and SIM
- ✓ Works with any cooling lubricant
- ✓ Online dashboard for remote monitoring
 - Visualization of the measurement results in graphs (Adjustable time frames)
 - Optional reporting by e-mail
- ✓ Integration into the machine control system

LiquidMate® Sense Basic

Plug and play, Standalone Messlösung für Einzelmaschinen und Zentralanlagen



LiquidMate® Sense Basic | Specifications

Technical Data:

Electrical connection : 230V, 50 Hz, 750W

Connection dimensions: 3 x 36mm, 1 x M12

Water connection: ¾ inch

Connection options: Wifi, Ethernet, SIM

Alarm: Mail & indicator light

Measuring ranges:

Koncentration (Brix): 0 – 40% ± 0,2%

pH: 0 – 12 ± 0,1

Temperature: 0 – 40°C ± 1,0°C

Our product meets the requirements of the applicable EU directives and is CE-certified in accordance with the relevant standards. It also meets the requirements for UKCA marking in accordance with UK regulations.

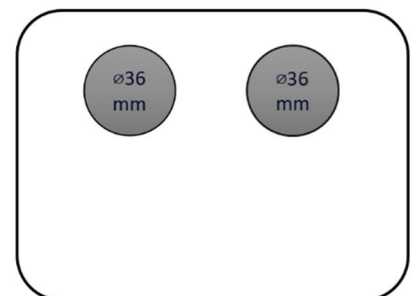
Scope of delivery:

1 pcs.	LiquidMate Sense Basic
6 m	Plug-in tube system
1 set	Tube fittings
1 set	Suction and preasure fittings



Preparing measures at the machine:

- Cut-outs for connections on the machine tank (image similar)
- Power connection
- Water connection
- Network interfaces



Cut-outs on the mechine tank