

## Introducing *Fog'Ale series*<sup>®</sup> Monitoring solutions for brewery industry

### ► Benefits

- Process improved with shorter fermentation time
- Higher production & performances of fermentation equipments
- Better quality control of processes based on yeast online measurement



### ► Applications

- Monitor viable yeast concentration online
- Control yeast pitching and cropping, yeast slurries
- Centrifugation improved with monitored feeding rate



**YEAST IS UNDER CONTROL !**

### ► Quick overview of specifications

- **Concentration Range:** 0 up to 200 g/l dry weight
- **Resolution:** 0.2 g/l dry weight
- **Data acquisition:**
  - Separate analog output: 4-20 mA or 0.10V for yeast concentration and conductivity
  - RS 232/485 communication
  - Profibus and Ethernet or other fieldbus communication to PLC / process automations
- **Suitable for standard CIP operations**
- **IP 65 or IP 68 industrial cabinet:**
- **Supervision software with monitoring functions and traceability tools**
- **Operating temperature:** range 0-60°C