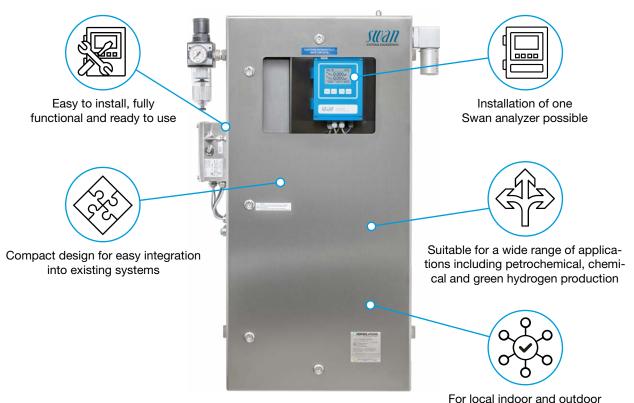


# **Swan Ex-p Enclosure**

### Swiss Quality analyzers in Ex-p enclosures

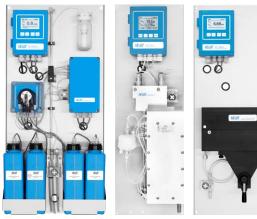


### **Scope of Supply**

- Enclosure with EX-P unit, Swan analyser; assembled, tested and packed for shipment
- Test and standard enclosure documentation
- Accessories and consumables for commissioning

### under roof protection ATEX Zone 2 or IECEx installation.

#### **Suitable Instrumentation**





- **AMI Silica**
- AMI Silitrace
- AMI Sodium A
- AMI Sodium P
- AMI LineTOC
- AMI-II CACE
- AMI-II CACE DG
- AMI Powercon S AMI Powercon A
- AMI Oxytrace
- AMI Oxytrace QED

AMI Deltacon Power

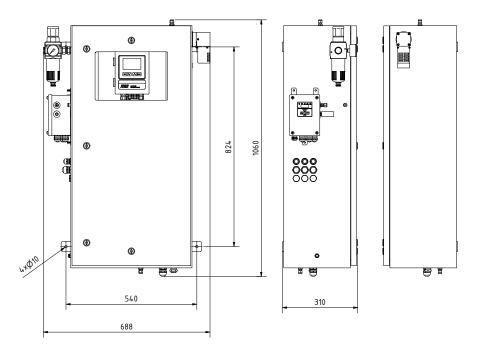
- AMI Codes-II
- AMI Turbiwell





202408 Rev1

## Sample and system requirements



- Sample conditions: up to 45 °C and 1 bar.
- Ambient conditions: 0 to 50°C
- Instrument Air/Nitrogen up to 10 bars
- Power supply: 90 to 250 VAC
- ATEX Zone 2 or IECEx

### **Range of Applications**

### **Return Condensate**

Detect contamination in the condensate and protect the boiler feedwater system in case of problems with the water quality

### **Boiler Water**

Boiler water quality, control of blowdown and monitoring of the alkalization

#### Feedwater

Monitoring of the alkalization and feedwater quality

### Industrial power and steam generation

Secure the steam quality in crackers

### **Green Hydrogen**

Monitoring of water quality

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