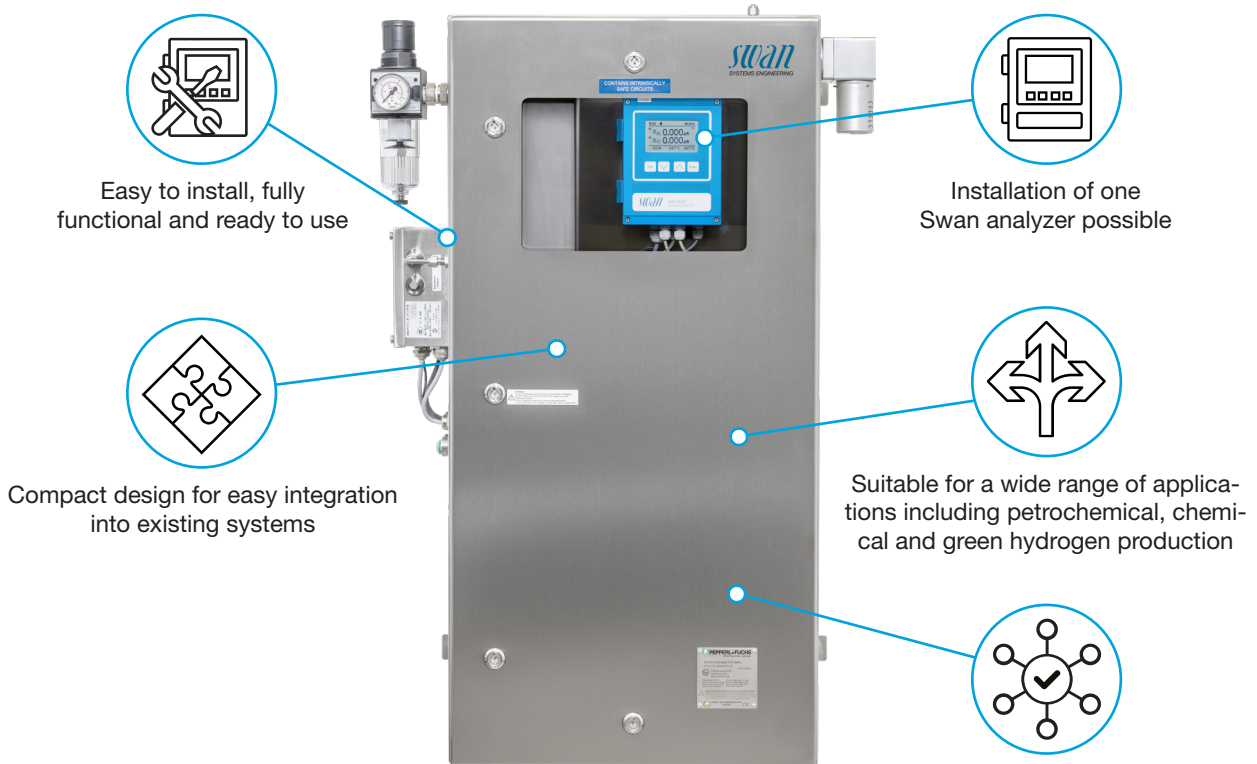


Swan Ex-p Enclosure

Swiss Quality analyzers in Ex-p enclosures



Easy to install, fully functional and ready to use

Installation of one Swan analyzer possible

Compact design for easy integration into existing systems

Suitable for a wide range of applications including petrochemical, chemical and green hydrogen production

For local indoor and outdoor under roof protection ATEX Zone 2 or IECEx installation.

Scope of Supply

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

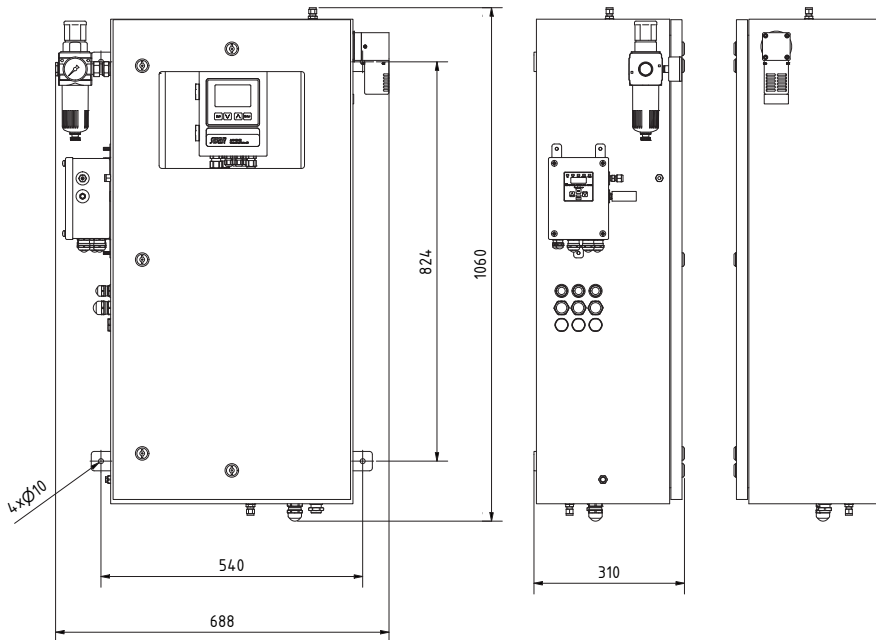
Suitable Instrumentation



- AMI Silica
- AMI Silitrace
- AMI Sodium A
- AMI Sodium P
- AMI LineTOC
- AMI-II CACE
- AMI-II CACE DG
- AMI Deltacon Power
- AMI Powercon S
- AMI Powercon A
- AMI Oxytrace
- AMI Oxytrace QED
- AMI Codes-II
- AMI Turbiwell

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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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