

Gas Detection.



# Accessories

Calibration & Co.



### Calibration adapter

For convenient calibration of the gas sensors SC2 and MC2 and for the targeted supply of zero and test gases to the sensor head.

- Suitable for all gases
- Easy handling
- Perfect coverage of the sensor head



### Air duct set

Individually customizable set for gas measurement in pipes.

- Flow velocity:  
min. 5 000 m/h, max. 20 000 m/h
- Duct diameter: min. 0.1 m, max. 1.0 m



### Splash protection cap

Protection against rain and splash water from all directions for the SC2 or MC2 gas sensors.

- Calibration with mounted protective cover possible using a compatible calibration adapter



## Flow regulator

Attachment for gas cylinders with integrated pressure reducer for regulating the volume flow rate of a gas to a predefined value.

- Preset gas flow rate for optimum calibration results



## Service tool

Hand-held device for display, calibration, addressing and parameter changes.

- Configuration of systems
- Calibration of sensors
- Also suitable for analog sensors with adapter



## Software PCE-06

Autonomous and menu-driven software for convenient addressing, parameter setting and calibration of the devices.

- User-friendly design
- Recording and exporting of measured values
- No external power supply required



### Warning signs

Warning signs with individual labeling.

- Warning signs comply with international standards for font display, brightness and characters



### Water-Jet-Protection

Housing protection of sensors and controllers against water damage caused by high-pressure cleaners.

- Transparent, hinged cover
- At least IP66 (up to IP69K depending on installation)
- Can be individually adapted to the application



## Alarm horn / flashing light

Can be controlled separately.

- [Selectable tone](#)
- [Several color combinations available](#)



## Remote battery package

UPS option for MSR-Electronic controllers.

- [Uninterruptible power supply](#)



### Magnetic pen

Magnetic pen for contactless menu operation on PX2 with display.

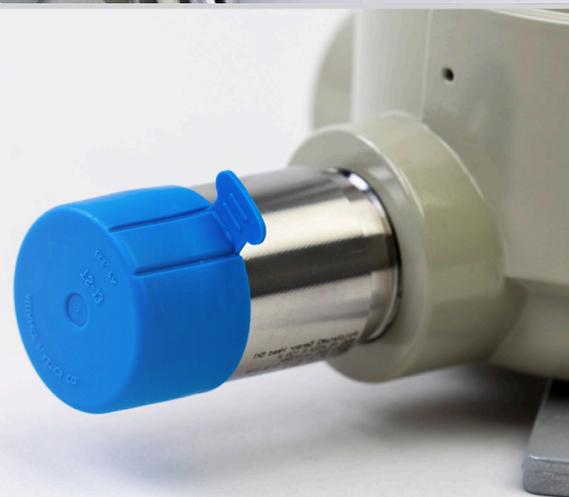
- Operating the display on the PX2 in the ATEX area
- No need to open the device for parameterization, calibration or display
- Gas-safe



### Sensor protection cap

The sensor protection cap as an option for conversion measures.

- Sensor protection during painting work or dusty renovations without destroying the sensors or without having to remove them



## Splash protection cap

Protection from rain, splash water and other weather influences.

- Suitable for zone 1 and 2
- Easy installation
- Calibration possible through provided gas inlet



## Gas charging set

For sensor series SX1 and SSAX1, consisting of stainless steel adapter and Viton® hose.

- Precisely fitting set to ensure the gas feed for SX1 and SSAX1
- Essential for precise calibration



# PolyGard® and PolyXeta®

## Accessories

### CalibCase and CalibPack

The practical cases and backpacks for calibration accessories from MSR-Electronic.

#### Case

- Individually configurable
- Compact all-in-one case
- Secure storage for electronic and mechanical products
- IP67 when closed
- Temperature-stable from -20°C to +80°C
- Resistant to common alkalis and acids
- Eyelets for locking or sealing
- Sturdy carrying handle (foldable)

#### Backpack

- Ergonomic weight distribution of the load on both shoulders thanks to padded shoulder straps
- Large capacity for additional material or for use when traveling etc.
- Large opening for easy removal of tools and laptop
- Protected inner laptop pocket for safe transportation



**MSR SHOP24**

Configure your products here.



Gas Detection.



We are part of the MSR-Group.



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