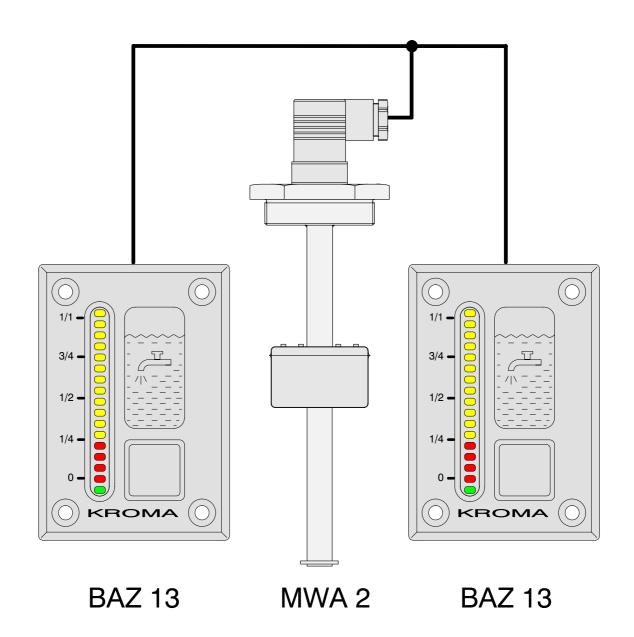
Water Level Indicator



WSA 05



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WSA 05 Water Level Indicator

Description

The KROMA WSA 05 water level indicator comprises of one KROMA MWA 2 filling level sensor and two KROMA BAZ 13 level indicators.

The KROMA MWA 2 sensor operates on the float principle. The six-chamber safety float is made of polyethylene, the sliding pipe as well as the screw connection are of stainless steel. The sensor can be furnished with different connecting elements (AA) and lengths (L) up to three meters.

Dependent on the filling level, the level sensor transmits a resistance value to the level indicators. Their good visible extra bright LED band permits easy reading of the water level. The BAZ 13 level indicators are accommodated in shock-resistant stainless steel enclosures which are additionally equipped with vandal-safe piezoelectric pushbuttons to switch on the LED band via a time element. After actuation of the piezoelectric pushbutton, the BAZ 13 automatically switches off after 15 seconds.

Filling level sensor and level indicators are connected through a three-wire cable. KROMA water level indicators are also suited for use with other liquids.

Special Features

- Good visible, bright water level indicator
- Great distance between level sensor and two level indicators
- BAZ level indicators with shock-resistant vandal-safe stainless steel enclosure
- Easy installation through plug-and-socket connection
- Vibration- and shockproof
- Suited for use in vehicles
- Tested as per EN 50155 (BN 411002)
- High degree of protection (IP 65)

Technical Data

Refer to KROMA BAZ 13 level indicator and KROMA MWA 2 filling level sensor.

Wiring Diagram

