

# AH-300-K-1-1

pH-Sensor

- Higher life expectancy by refillable reference
- Lower flow rate by smaller junction
- Low alkaline error



AH-300-K-1-1

## Applications



Waste Water Treatment



Cooling And Boiler  
Feed Water



Process Water

## Description

The AH-300-K-1-1 is a combination electrode with a 1mm ceramic junction for pH measurement. The sensor is liquid filled, thus blocking resistant and particularly suitable for lightly polluted media.



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## Technical data

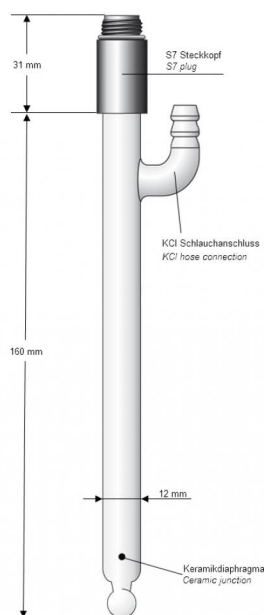
### Measuring parameter

pH-value 0.00.. 14.00 pH

### Mechanical construction

Junction	1 mm ceramic
Shaft material	Glass
Electrode material	AH glass
Reference system	Ag/AgCl/KCl 3M liquid
Internal buffer	pH 7
Mechanical connection	S7 plug
Electrical connection	2 pole screw connection

## Mechanical drawing



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## Storage version

Article number	Name	Description
24132040K	AH-300-K-1-1	pH sensor: KCl liquid filled, 1 mm cera junction, 160 mm, S7 plugmic

