

# IWA 11.4

## Impedance converter

- converts the high-impedance signal into a less sensitive low-impedance signal
- Connection between IWA and measuring instrument is possible with standard cable (up to 1000 m)
- Screened PVC housing



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## Applications



Waste Water Treatment



Process Water



Drinking Water / Beverages

## Description

Impedance converter - for longer distances between electrode and measuring instrument or under unfavourable installation conditions.

## Technical data

### Input characteristics

Input resistor  $10^{12}$  Ohm

### Output characteristics

Output resistor 1 kOhm

### Power supply

Voltage supply +/- 5 .. 15 V



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## Impedance converter

### Ambient conditions

Ambient temperature                      max. 50°C

Article number	type/configuration	Description
47890101K	IWA 11.4	impedance converter

