

IWA 114

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 length)
- Screened PVC housing



applications



Waste Water Treatment



Process Water



Drinking Water / Beverages



Food Industry

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

ambient conditions

ambient temperature max. 50°C



IWA 11.4

Impedance converter

order information

<u>name</u>	<u>description</u>	<u>article number</u>
IWA 11.4	impedance converter	47890101K

