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### Designed for

- the specific conductivity measurement of feeding water, steam, boiler surface blowdown, circulating condensate, etc. free of mechanical dirt.
- The indicators are combined with ZEPACOND 37 conductivity converters and analyzing devices

### Advantages

- the possibility of delivery:
  - respectively
  - together\* with the complementary sets (cooler, cotton filter, thermal fuse) on the board
- the product comes with a 24-month guarantee

\* only A, partial B and C

### Technical data

#### A. Indicator for the Lowest Concentrations

Max. span	6,3 $\mu\text{S}\cdot\text{cm}^{-1}$
Resistance constant	0,00733 $\text{cm}^{-1} \pm 3\%$
Temp. of meas. sample	10 to 80 °C
Max. press. of sample	500 kPa
Temperature sensor	2 × NTC 330 Ohm / 25 °C
Protection rating	IP 54

#### B. Indicator for Low Concentrations

Max. span	63 $\mu\text{S}\cdot\text{cm}^{-1}$
Resistance constant	0,022 $\text{cm}^{-1} \pm 3\%$
Temp. of meas. sample	10 to 80 °C
Max. press. of sample	500 kPa
Temperature sensor	NTC 330 Ohm / 25 °C
Protection rating	IP 54

#### C. Indicator for Medium Concentrations

Max. span	6,3 $\text{mS}\cdot\text{cm}^{-1}$
Resistance constant	2,2 $\text{cm}^{-1} \pm 3\%$
Temp. of meas. sample	10 až 80 °C
Max. press. of sample	5 kPa
Temperature sensor	NTC 330 Ohm / 25 °C
Protection rating	IP 54

### Indicator for High Concentration

Max. span	630 mS.cm <sup>-1</sup>
Resistance constant	220 cm <sup>-1</sup> ±3 %
Temp.of meas. sample	10 až 60 °C
Max.press.of sample	100 kPa
Temperature sensor	NTC 330 Ohm / 25 °C
Protection rating	IP 00

