



EQUIPMENT FOR WATER TREATMENT SYSTEMS

# SR25-1 / ST25-1

## Conductivity probe



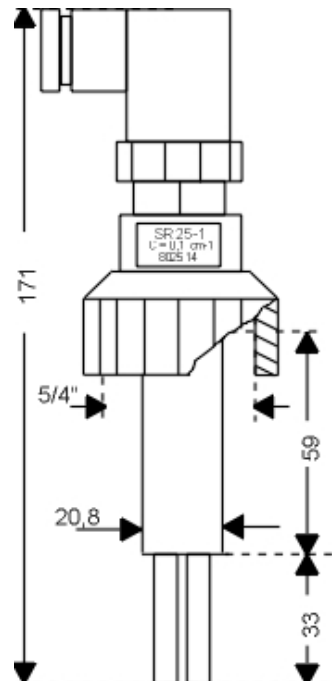
### ■ Description

The conductivity probes Sx25-1 have a cell constant of  $0,1 \text{ cm}^{-1}$  and are suitable for a measuring range of  $1 - 1000 \mu\text{S/cm}$ . The probe ST25-1 has an integrated temperature probe PT1000. The conductivity probe can be connected to all EWS products with conductivity meter.

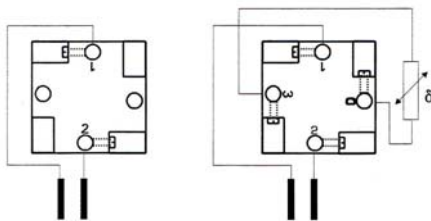
### ■ Technical data

Measuring principle	: 2 – electrode system conductive
Cell constant	: $0,1 \text{ cm}^{-1}$
Measuring range	: $1 - 1000 \mu\text{S/cm}$
Temperature resistance PVC	: $0 - 60 \text{ }^\circ\text{C}$
Nominal pressure	: PN 10
Material	: PVC and Steel VA 1.4571
Protection class	: IP65
Connector	: ISO 4400
Union nut	: $1\frac{1}{4}''$
Usable from nominal diameter	: 20 mm
Weight	: 148 g
Temperature probe (ST25-1)	: PT1000

### ■ Dimensions



### ■ Connections



without PT1000

with PT1000