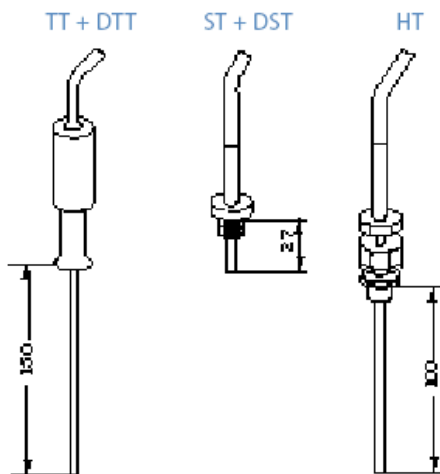


## Pt100-Sensor

The following sensors are available for external temperature control applications (ETC-System) with circulators and cryostats.

Description	Order-No.
<b>Sensor TT for Phoenix II units</b> Pt100 sensor in closed protection tube made from stainless steel 18/8, 150 mm long, Ø 3 mm, cable length 3 m, up to 600°C	333-0429
<b>Sensor DTT for DC50 units</b> Pt100 sensor in closed protection tube made from stainless steel 18/8, 150 mm long, Ø 3 mm, cable length 3 m, up to 600°C	333-0613
<b>Sensor ST for Phoenix II units</b> as sensor TT, 27 mm long, Ø 3 mm, with thread M 10 x 1, cable length 3 m, up to 600°C	333-0428
<b>Sensor DST for DC50 units</b> as sensor TT, 27 mm long, Ø 3 mm, with thread M 10 x 1, cable length 3 m, up to 600°C	333-0612
<b>Sensor HT for Phoenix II units</b> as sensor TT, only to be used with the T-piece 001-1766, cable length 3 m, up to 600°C	333-0423
<b>T-Piece for the sensor HT</b> to be mounted into HAAKE metal tubing connections	001-1766



### Level Control

All circulators and cryostats equipped with a combined pressure and suction pump can be used for the temperature control of external open baths. Tubing mounts with integrated level control are fitted for this purpose to make sure that the external bath will not overflow.

### Replenishing Device

This device enables the user to transfer evaporated water into a bath circulator automatically. The water loss will be compensated in small amounts to avoid temperature shocks and drifts.

The device comprises a controller and a float switch. The float switch has to be mounted into the bath cover of the circulator.

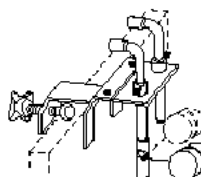
Description	Order No.
Automatic replenishing device AN2 for 230 V/50..60 Hz/60 VA	333-0752
Holder for AN2 in bath bridge H62 and H73	333-0762
Holder for AN2 in bath cover B3, B7, K10, K15, K20, C25P	333-0764
Holder for AN2 in bath cover B5	333-0765
Holder for AN2 in bath cover B12, K35, K50, C30P, C35P, C50P	333-0757
Holder for AN2 in bath cover K40, K41, C40P, C41P	333-0759

### Description

Tubing mount for the level control in the external bath with screw clamp:

### Order No.

333-0587



### Description

Tubing mount built into bath cover for level control in the circulator bath when temperature controlling external open vessels. For units with bath:

### Order No.

B7, C25P	333-0609
B5	333-0610
B12	333-0603
C30P, C35P, C50P	333-0591
C40P, C41P	333-0608

