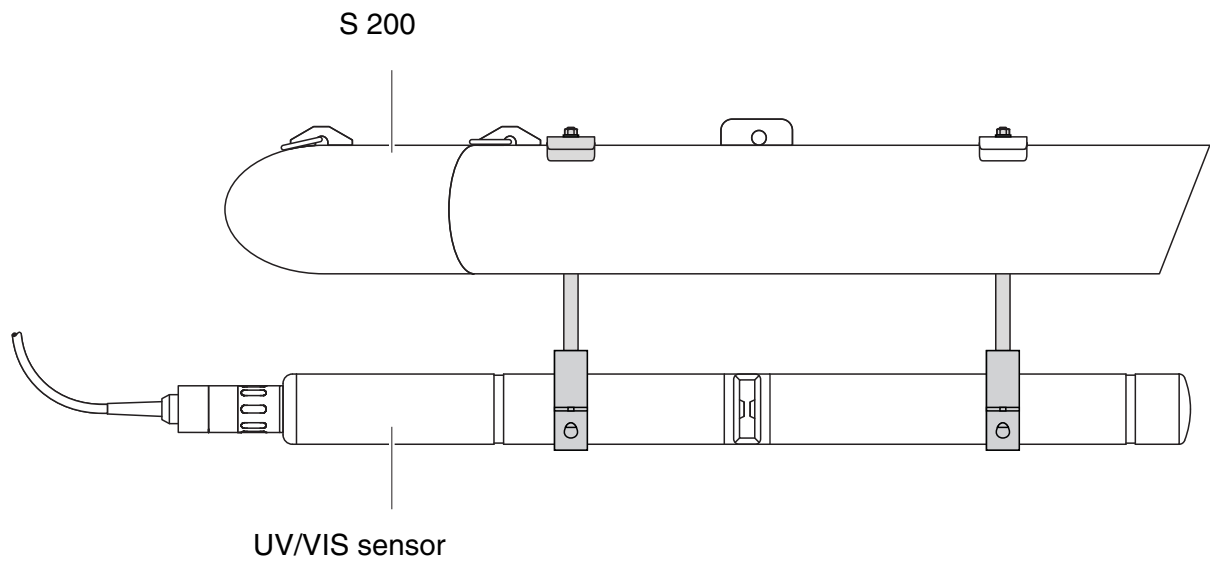


VIS Set-F

**Supplemental kit for mounting UV/VIS sensors
to the S 200 float**



(VIS Set-F scope of delivery depicted in gray)

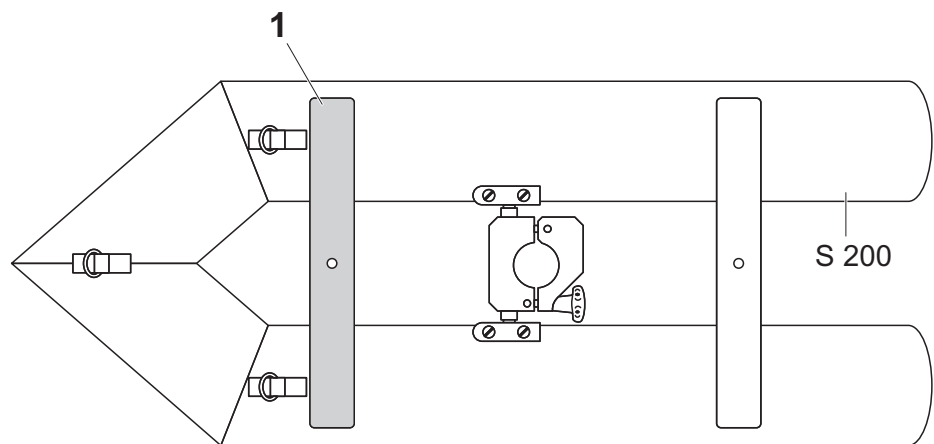


Figure 1: Top view

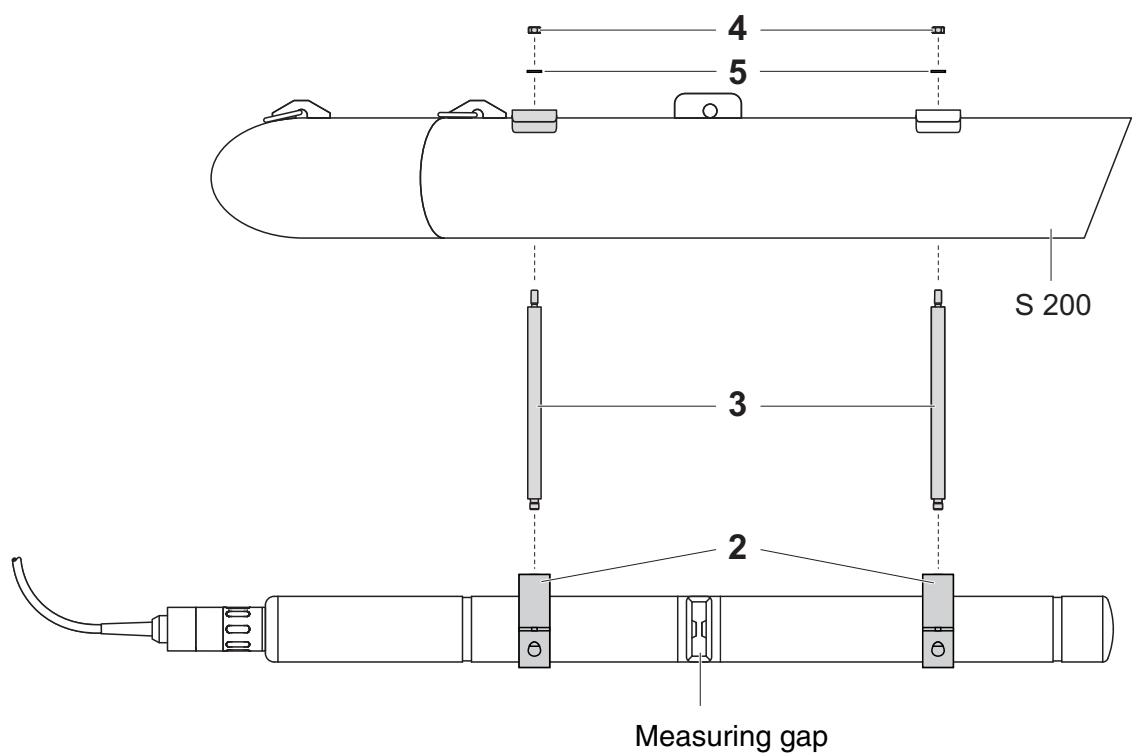


Figure 2: Lateral view

Installation

- Use a PVC adhesive such as Henkel Tangit to glue the rod (1) to the top side of the float as shown in figure 1.
- Fix both pipe clips (2) to the sensor as shown in figure 2. Do not yet completely tighten the screws of the pipe clips.
- Screw the distance bolts (3) into the pipe clips. Then insert the free ends of both distance bolts through the drillings into the rods and screw on the two nuts (4) with the washers (5).
- Adjust the position of the sensor so that the measuring gap points to the side, and air bubbles and foreign bodies cannot collect in the measuring gap. Then tighten the pipe clips completely.
- Attach the rope to the float (see operating manual of the float).
- Run the sensor connection cable (and, if necessary, the compressed air hose) along the rope as shown in the following figure.

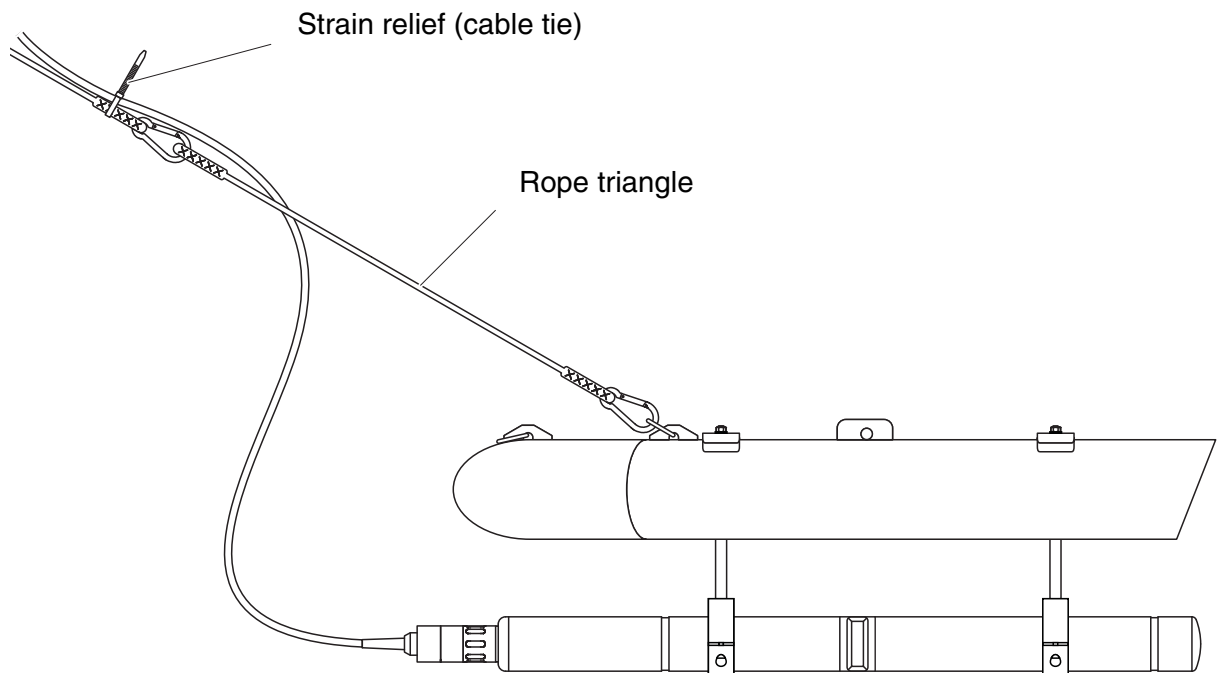


Figure 3: Sensor ready to measure, mounted to S 200

Technical data

Materials	Pos.	Designation	Material
	1	Rod	PVC-U
	2	Pipe clip	POM
	3	Distance bolt	Stainless steel 1.4571 (V4A)
	4	Nut	Stainless steel 1.4301 (V2A)
	5	Washer	Stainless steel 1.4301 (V2A)