

# Installation manual

## aqualis PRO fill level sensor upgrade kit

1. Disassemble the aqualis PRO reservoir. To remove the top, turn the top counter-clockwise. After removing the top, the glass tube can easily be removed. Take care not to lose the gaskets. Remove the two screws from the bottom side of the aqualis and remove the stainless steel cover.
2. Mark a depth of 44 mm on a drill of 3 mm diameter using a permanent marker or adhesive tape.
3. Drill the marked hole to a depth of exactly 44 mm (measured from the upper edge of the acrylic window).



4. Insert the special gasket into the marked hole on the bottom side of the aqualis.



5. Insert the pressure sensor board into the receptacle in the bottom part of the aqualis. The top port of the pressure sensor will glide into the gasket inserted in the previous step. Fasten the board with the supplied screw M3 x 5 mm.

6. Fasten the suitable stainless steel cover to the bottom side of the aqualis and reassemble gaskets, glass tube and top cover. Remove one sealing screw from the top cover and replace it with the pressure equalizing membrane. For electrical connections and configuration, please consult the mps series manual.