T11 Maintenance Tip Probe cleaning

The probe tip needs to be "wettable". As shown below, the pool water is repelled in the measurement area, which suggests it may have been used in spa water. This requires extra cleaning to remove body fats.



After proper cleaning, water adhesion was 100%.



Sample of handmade tool used



Cleaning tool can be a bolt with a flat surface on top, doubled sided tape and wet & dry sandpaper 300 to 600 grit. Another possibility is a length of dowel or broom handle, cut squarely with the doubled sided tape and wet & dry sandpaper. Diameter needs to be 20 to 25mm diameter to cover the whole area of the probe face. Always use water to wash away any material taken off the probe surface.