



## PORTABLE DIGITAL THERMOMETER WITH IMMERSION PROBE- TVX18

The digital thermometers series TVX18 are portable instruments for manual use, designed for the immersion in medium viscosity fluids.

Thanks to the special weighted tip, these thermometers guarantee the immersion from above in tanks or reservoirs of medium viscous fluids in a linear way, keeping the cable under tension in order to reach the point set up by the operator.

The thermometers TVX18 are equipped with an electronic board, powered by 2 alkaline batteries AAA 1,5V, which can read the temperature change once every second and reach the temperature reading in about 30 seconds.

The stainless steel case with bayonet closure allows the sealing IP65 and can be inspected for switching off or for replacing the batteries.

The battery life is approximately 3 years.

### APPLICATIONS

- TANKS AND RESERVOIRS OF FLUIDS (WATER, WINE, MILK, ETC.)
- FOOD INDUSTRY

### MAIN FEATURES

- Stainless steel case and ring IP65
- Stainless steel tip 316
- Probe length 3 or 5 mt.
- Reading field -20 +70°C
- Temperature reading every second
- Power supply 2 AAA alkaline batteries
- Accuracy 0,5°C
- Resolution 0,1°C