

ORP Electrode

Pulse Instruments Electrode Series

Item Number: M10-ORP-SP

The M-10 electrodes are designed for use in most water and waste water applications. Front and rear facing 1/2" MNPT threads allow insertion in a pipe tee or immersed in a tank. They feature a teflon junction with saturated KCl/AgCl gelled reference electrolyte. The large reference coupled with the nonfouling Porous Teflon Junction produces a much longer life than a standard 12mm design. High temperature version is available for over 80°C processes. All M-10 electrodes come with a standard 10 foot low noise cable and BNC connector.

The M-11 and M-12 are combination electrode for use in process and waste applications. Built for Submersion and In-line applications. The outer body is PPS and has a 3/4 inch MNPT threads at both ends. An Industrial PLUNGER style glass electrode is surrounded by a peripheral Porous Teflon liquid junction. This design also allows the user to mount the electrode at any angle rather than just vertical as is normal. A high temperature version is available for greater than 80°C. The Model 11 has a protective guard at the end to prevent accidental bulb breakage. The Model 12 has a unique concave reference junction design that protects the bulb while producing a cleansing flow around the tip.

