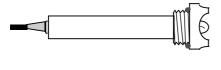
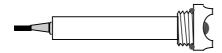
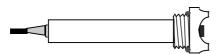


pH & Redox Electrodes Combination Industrial Series





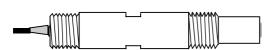


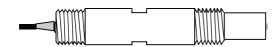












PTT183 Replacement *Tuff Tip* pH combination electrode insert with *Magna Flow* liquid junction for use PTT90S systems

PTT100 As above but in kynar with builtin Automatic Temperature Compensation by Pt100 max. temp 100°C.

RTT183 Replacement *Tuff Tip* Redox (ORP) combination insert with *Magna Flow* liquid junction for use in dip electrode systems supplied with 6 metres of cable fitted with BNC. plug. Temperature range 0 - 50°C.

ATT183 Replacement Antimony electrode insert for pH measurement where a glass electrode cannot be used due to abrasive particles which may damage the glass or solutions containing Hydrofluric Acid. The pH range is restricted to 0-9 pH careful calibration is recommended for best results.

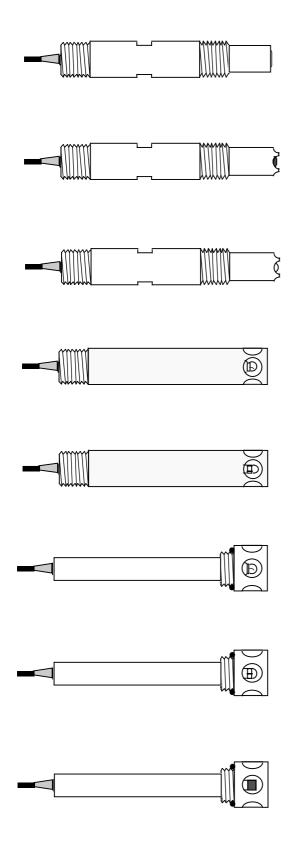
9027 Inline pH electrodes for mounting into standard 1/2" or 3/4" pipe tees for continuous pH measurements. Sealed gel filled reference junction with annular ground glass sleeve type junction. Temperature range $0 - 100^{\circ}$ C pH range 0 - 13 pH.

9126 Inline Platinum Sealed combination Redox (ORP.) electrode for industrial applications. Features large annular Platinum band, sealed peripheric non-fouling annular reference junction with silver-silver chloride reference element. Temperature range 0 - 100°C.

1225 Flat glass & PVC rugged Inline pH electrode for Insertion into a standard "Tee" piece designed to be self cleaning by the flow passing the electrode surface Temperature range 0 - 60 oC, pH range 0 - 12 pH.

1296 Flat Platinum sealed combination Redox (ORP.) electrode for insertion into a standard "Tee" piece designed to be self cleaning by the flow passing the electrode surface. Features flat Platinum disk sensor and silver- silver chloride reference.

1627 Flat glass rugged inline pH electrode with Kynar (PVDF) housing for greater chemical resistance and higher temperature use. Features double junction Temperature range 0 - 100oC, pH range 0 - 12 pH.



1698 Flat Platinum sealed combination Redox (ORP.) electrode with Kynar (PVDF) housing double junction silver-silver chloride reference. For use where organic compounds react with silver. Temperature range 0 - 100oC.

P822 pH combination electrode in a PVC housing for inline or submersion use. Features the unique *Tuff Tip* guarded glass tip. Temperature range 0 - 60°C pH range 0 - 13 pH.

P721 As above but in a kynar housing with double junction reference. Temperature range 0 - 100°C pH range 0 - 13 pH.

R822 Redox (ORP.) Platinum combination electrode in a PVC housing for inline or submersion use. Temperature range 0 - 60° C

R721 As above but in a kynar housing with double junction reference. Temperature range $0 - 100^{\circ}$ C.

3137 Sealed combination pH electrode in a PVC housing for submersion use when screwed into a riser tube.

3637 pH electrode in a kynar housing double junction reference for longer life in process solutions containing ammonia, chloride. cyanides, sulfides or other poisoning ions.

3198 Redox (ORP.) Platinum combination electrode in a PVC housing. Features large platinum band and annular single junction with guarded sensor.

3698 As above but in a kynar housing with double junction reference. Temperature range $0 - 100^{\circ}$ C.

P183 Replacement pH combination electrode insert for use in P90S dip electrode system, supplied with 6m cable and BNC. connector. Temperature range 0-50°C pH range 0-13pH.

R183 Replacement Redox (ORP.) combination electrode insert for use in R90S dip electrode system, supplied with 6m cable and BNC. connector. Temperature range 0-50°C.

A183 Replacement Antimony electrode insert for pH measurements where a glass electrode cannot be used. Due to abrasive particles which may damage the glass bulb or solutions containing Hydrofluric acid, the pH range is restricted to 0-9 pH careful calibration is required for best results.

The Electrodes listed are usually available from stock We are able to supply options to special order including Stainless Steel or other material housings.

Teflon or Wood reference junctions.

Integral Temperature compensation.

Options



Automated Water & Effluent Ltd AWE House Antom Court, Tollgate Drive, Beaconside, Stafford, ST16 3AF UK.