Fast and	l accurate response	
Robust (cylindrical membrane	
Grooved cap for safe grip		
Easily re	efillable	
Dimensions:	Stem length below cap-120mmStem diameter-12mmCap length-44mmCap diameter-18mm	
Reference Electrolyte:	3.5M KCI saturated with AgCI (OrderCode: 1431-241)	
pH Range:	0 - 14	
Temperature Range:	0 - 100°C	Electrode Range: 1411-000 Detachable cable type. 1411-200 1 metre cable with coaxial connector
Applications:	General purpose Laboratory Combina Electrode for precision measurem Fitted with robust cylindrical pro	on 1411- 400 1 metre cable with BNC connector
	membrane, grooved cap for good grip, a integral replaceable refill stopper. Supp complete with electrode shield 1160- for use if extra protection is required.	Other connector types such as DIN are also available as options on detachable cables. With the appropriate cable the





ABB Kent-Taylor is a British company with UK production sites at St Neots, Cambridgeshire and at Stonehouse, Gloucestershire. Other production sites are located at Lenno in Italy and Rochester in the United States. We are part of the Asea Brown-Boveri group which has worldwide sales of around £15 billion.

We are a specialist in measurement, manufacturing a wide range of sensors, including pH electrodes, ion-selective electrodes, Redox electrodes and oxygen sensors for a variety of applications ranging from Chemical processing to Pharmaceuticals.

We can bring over 40 years experience in the design and manufacture of Electro-chemical sensors to bear on pH and Chemical measurement applications and the quality of our products is assured by adherence to the ISO 9001 Standard.

The ABB Kent-Taylor range of pH, Redox and ion selective electrodes are designed to cover most common laboratory applications, these include:

- 1411 Series glass combination electrodes for general laboratory use
- 1412 Series glass combination electrodes for pure waters or low conductivity samples
- 1413 Series epoxy bodied combination electrodes for general laboratory use

Plus many other specialist types, see our general laboratory electrode brochure.

Plus ion selective electrodes for the measurement of:

Sodium, Potassium, Ammonium, Chloride, Fluoride, Nitrate, Silver, Sulphide, Cyanide, Ammonia, Sulphur Dioxide and Dissolved Oxygen.

For further information please contact your local distributor or our sales office at Stonehouse.



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