

## **ELECTRODES, ADJUSTABLE - s/s plates**

**Cat: EM1790-001 (plate type, adj.gap, 4mm terminals)**

### **DESCRIPTION:**

These adjustable stainless steel electrode sets are self contained and they can be rested directly over the mouth of a small beaker. The 75mm long plates are insulated except for a 10mm x 10mm area exposed at the tips of the plates. Knowing the surface area exposed to the electrolyte eliminates some of the need to measure and document information. This makes the experiment faster. The plates are adjustable back and forth to provide a variable separation.

Electrical connection is by 4mm spin free socket head terminals.

### **EM1790-001 electrode plates**



**Physical size: 120x40x85mm LxWxH      Weight: 0.1 kg      Not including beaker**

The acrylic plastic electrode support plate normally rests over the mouth of a small beaker (not included) and the stainless steel plates hang into the solution under test. As a precaution against damage to the plastic support rail, avoid exposure to strong solvents.

AC or DC power (depending on the type of experiment) is applied to the electrodes from a low voltage power supply or battery.

***ALWAYS WASH THE INSTRUMENTS THOROUGHLY BEFORE STORING AWAY.***

**Designed and manufactured in Australia**