

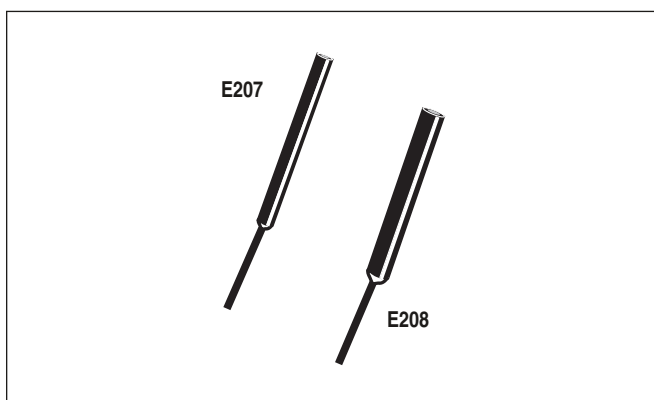
## Electrodes, Probes and Reference Cells



### Disc Electrodes With Lead Wires

These disc-type electrodes are made with a flexible 20 cm lead wire attached to the back. The connection is encapsulated so that only the surface and edges of the electrode can make electrical contact. These electrodes can be used as direct-contact skin electrodes, or subcutaneously in temporary applications on research animals.

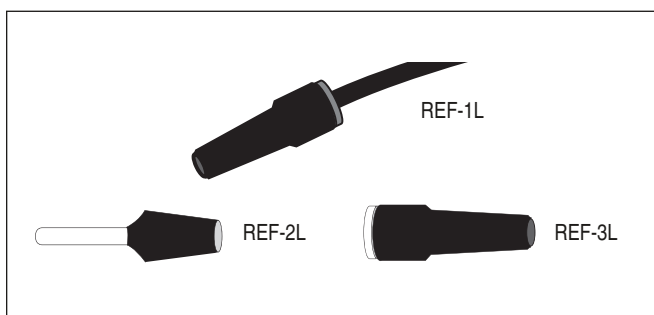
Order #	Model	Product
W4 64-1314	E242	Disc Electrode 4.0 mm D
W4 64-1315	E243	Disc Electrode 8.0 mm D
W4 64-1316	E244	Disc Electrode 12.5 mm D



### Flat Tip Probes

Ag-AgCl cylinders, encapsulated in sturdy, insulating epoxy tubes; these probes are ideal for use in ionic solutions. They can be resurfaced frequently with fine sandpaper. Terminated with a 2 mm tinned copper wire for connection to your leads.

Order #	Model	Product
W4 64-1311	E207	Sensor Tip 2 x 4 mm (D x Thick) Epoxy Tube 3.5 x 25 mm (D x L)
W4 64-1312	E208	Sensor Tip 2 x 4 mm (D x Thick) Epoxy Tube 5 x 50 mm (D x L)



### Reference Cells

Ag-AgCl electrodes are epoxy encapsulated in a plastic shell. They can be used as preparation references or as ground electrodes. Approximately 4.5 mm D, they are available with 2 mm pin, 2 mm jack and wire connection. All have a Luer taper for convenient mounting in chambers and other devices.

Order #	Model	Product
W4 64-1301	REF-1L	Reference Cell with 2 m Wire
W4 64-1302	REF-2L	Reference Cell with 2 mm Pin
W4 64-1303	REF-3L	Reference Cell with 2 mm Jack