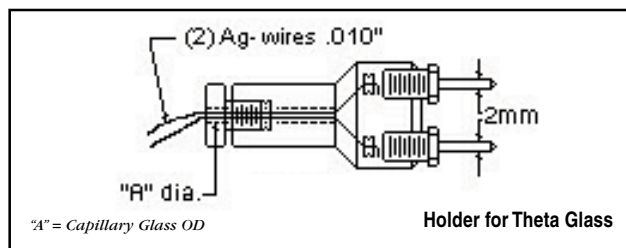


## Pipette/Microelectrode Holders

- Microelectrode holders for:
  - Intracellular and extracellular recording
  - Iontophoresis and ion specific measurements
  - Patch clamping
  - Microinjection and Perfusion
- Straight, 45° and 90° perfusion types
- Dual channel holders for Theta glass
- Custom designed to meet individual requirements

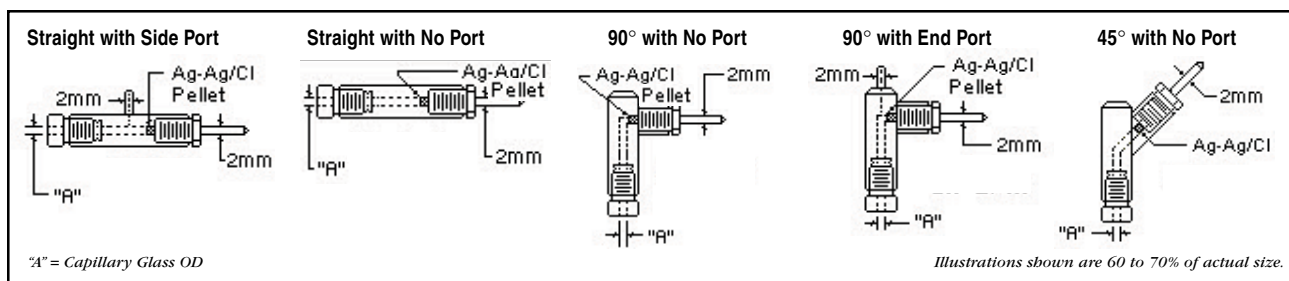


### 'EH' Series Holders for Theta Glass

These electrode holders have user replaceable Ag wires (no soldering required), with adjustable and replaceable seals. Designed for use with theta glass, both models have separate wire channels to eliminate physical contact between the Ag wires. Pins or jacks are 2 mm in diameter and are spaced 3/8 in (9.5 mm) between centers.

#### EH Series Holders for Theta Glass

1 mm	1.2 mm	1.5 mm	2.0 mm
<b>2 mm Pin and Ag Wire</b>			
CGS 8985.75	CGS 829054	CGS 829152	CGS 829275
<b>2 mm Jack and Ag Wire</b>			
CGS8969.75	CGS 8293.75	CGS 8294.75	CGS 8295.5



### "EH" Series Holders with 2 mm Pin

The EH series of holders have a 2 x 2 mm Ag-Ag/Cl Pellet installed or a replaceable (no soldering required) Ag wire, (0.010 diameter x 2 in long). Pipette seals are also replaceable and adjustable. Pin diameter is

2 mm (0.078 in), body of holder is 6.3 mm (0.25 in) diameter. The catalog numbers shown are for holders constructed from acrylic.

#### EH Series Holders with 2 mm Pin

Capillary Glass OD	With Ag/AgCl Pellet				With Ag Wire			
	1 mm	1.2 mm	1.5 mm	2.0 mm	1 mm	1.2 mm	1.5 mm	2.0 mm
Straight with Side Port	CGS8296.75	CGS8298.75	CGS8299.75	CGS8300.75	CGS8300.75	CGS8301.75	CGS8302.75	CGS8303.75
90° with End Port	CGS8304.75	CGS8305.75	CGS8306.75	CGS8305.74	CGS8358.74	CGS8509.74	CGS5310.74	CGS854
Straight with No Port	CGS8312.75	CGS8313.75	CGS 8314.75	CGS8315.75	CGS8316.75	CGS8317.75	CGS 8318.75	CGS8319.75
45° with No Port	CGS8320.75	CGS8321.75	CGS8322.75	CGS8323.75	CGS8324.75	CGS8325.75	CGS8326.75	CGS8327.75
90° with No Port	CGS8328.75	CGS8329.75	CGS8330.75	CGS8331.75	CGS8332.75	CGS8333.75	CGS8334.75	CGS8335.75