

## Active Electrodes for multielectrode tomography

- ▶ internal buffer amplifier
- ▶ extremely high input impedance :  $>1\text{G}\Omega$  @1Hz
- ▶ low crosstalk from current to voltage cables
- ▶ simple replacement of broken cables
- ▶ low power consumption:  $350\mu\text{A}$  each electrode
- ▶ low cost
- ▶ includes stainless steel electrode

