

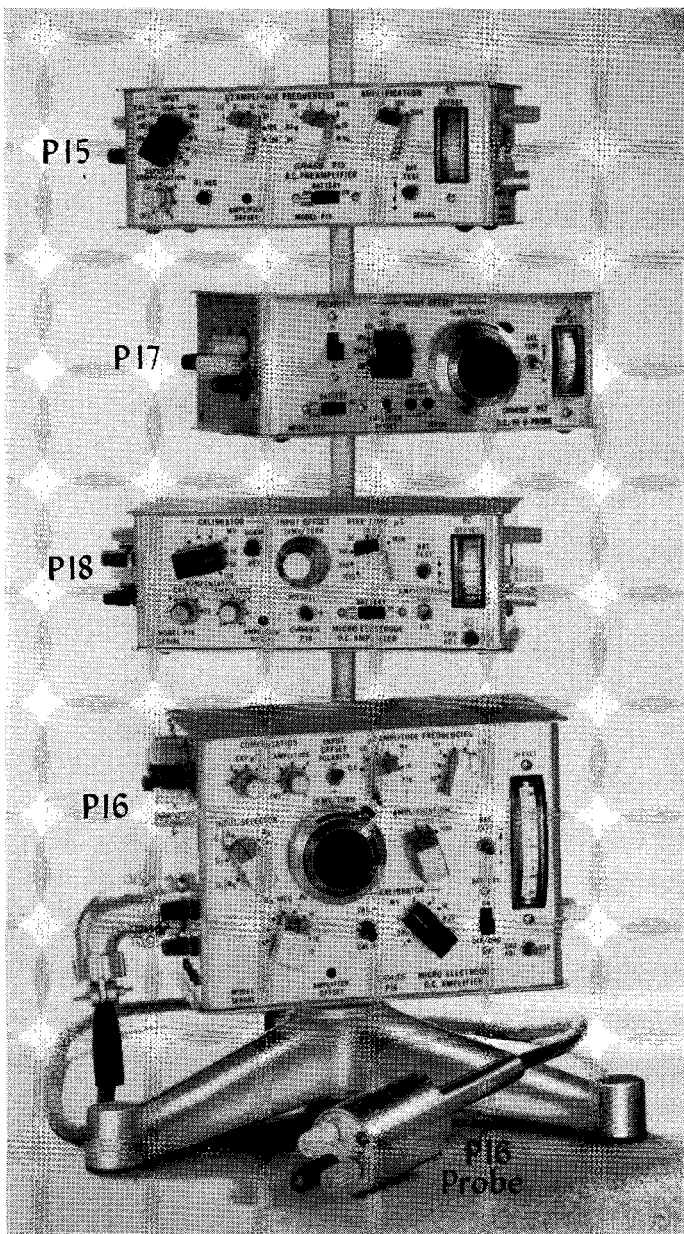
# MICROELECTRODE AMPLIFIERS

with

# RECHARGEABLE BATTERIES

by

# GRASS



**P15** Low noise, differential, capacity compensated AC amplifier for recording nerve-muscle action potentials - with spike/EEG filter.

**P16** Low noise, differential, capacity compensated AC-DC amplifier. Guard to drive shield of probe for microelectrode recording of cortical, muscle, nerve action or routine resting potentials. Meter to direct readout of electrode resistance. Simultaneous AC and DC outputs plus many other convenient features.

**P17** 2 single-sided FET inputs. Unity (0.9) gain DC high impedance probe to interface high impedance source with a differential amplifier or chopper amplifier, i.e., Grass Model 7P1 Preamplifier or CRO. Not capacity compensated.

**P18** Low noise, low gain, capacity compensated DC microelectrode differential amplifier for routine measurements of nerve-muscle resting potentials and intracellular potentials.

