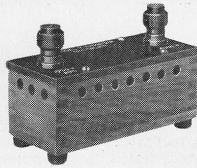


## ACCESSORIES

To extend the already wide ranges of the meter, numerous accessories are available. It should be noted that the divide-by-two feature on the instrument also halves the range of any of the current or voltage extension devices.

### MULTIPLIERS

Multipliers are used to extend upwards the voltage range of the instrument and should be connected in series with the meter set to its 1,200 V. range. The same multiplier is used for "a.c." or "d.c." When in use with the multiplier, the meter should be kept at the "Earthy" side of the circuit.



The following multipliers are available.

0-2,400 V. (1,200 V. being dropped across Multiplier.)

0-4,800 V. (3,600 V. being dropped across Multiplier.)

### SHUNTS

Shunts are available to extend the "d.c." current ranges. The shunt should be connected by means of its two main terminals in series with the circuit upon which measurements are to be taken, and the meter set to its 0-12 V. "d.c." position, should then be connected to the two small studs on the shunt end blocks. (The resistance of the shunt is such that at its full rated current, 120 mV. is developed.)

