

BULLETIN NO 1

WESTON
ELECTRICAL INSTRUMENT
COMPANY

WAVERLY PARK NEWARK, N.J., U.S.A.

CHEAP, BUT GOOD, PORTABLE INSTRUMENTS



PORTABLE TYPE E DIRECT-CURRENT INSTRUMENTS
DIMENSIONS—Width, 8¼ inches; length, 8½ inches; height or depth, 4¾ inches

PORTABLE TYPE E DIRECT-CURRENT INSTRUMENTS

THIS type of instrument is adapted for use in many circumstances where tests are to be made, but where the extreme accuracy which obtains in our portable standard instruments is not necessary or desired.

They are suitable for use in institutions of learning, and are specially serviceable in central stations, where stray magnetic fields exist, as the instrument proper is enclosed in an iron case which forms a shield against external magnetic influences, although care should be exercised not to subject the instrument to powerful magnetic fields which would permanently magnetize the iron case.

The accuracy will be found sufficient to enable employees of central stations to check up their switchboard instruments, and in general testing, and the prices are so reasonable that any one having occasion to make electrical measurements need not be without a reliable instrument for the purpose.

PRICE LIST

VOLTMETERS

Range in Volts	Value of Each Scale Division in Volts	Price	Code
o to 3	.02	\$25 00	Epoch
o to 5	.05	25 00	Epode
o to 15	.1	25 00	Epoist
o to 150	1	25 00	Eponun
o to 300	2	32 50	Epopee

Double-scale voltmeters in this type will be furnished, when desired, at the price of \$5 additional to the list price for the highest range.

AMMETERS

(These instruments consist of milli-voltmeters adjusted with external station type shunts to read direct in amperes for all ranges above 25 amperes)

Range in Amperes	Value of Each Scale Division in Amperes	Price	Code
o to 5	.05	\$25 00	Epacune
o to 15	.1	25 00	Epacris
o to 25	.2	25 00	Epact
o to 50	.5	25 00	Epactal
o to 100	1	26 50	Epagoge
o to 150	1	27 00	Epalpate
o to 200	2	28 00	Epanodos
o to 250	2	28 25	Epanody
o to 300	2	28 25	Eparch
o to 400	5	28 50	Epaule
o to 500	5	29 50	Epaulet

