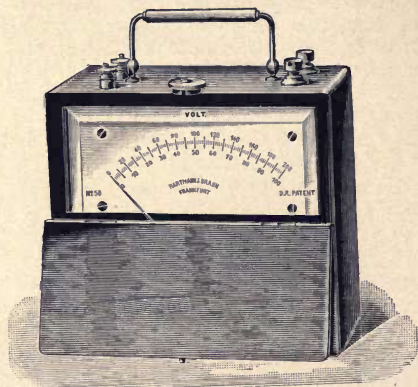


No. 601. Standard dead-beat current and potential indicators for direct current,
for use as portable control instruments.

Arrangement
of details patented.



Size:
18×19×10 cm.

These **Volt-** and **Ampèremeters** are based, like the Weston instruments, on the principle of the Deprez-d'Arsonval galvanometer, resembling therefore those described on page 14 and page 28 and therefore consist of a moveable coil, in this case pivotted in jewels, working in a very powerful homogeneous magnetic field. The moving parts are accurately balanced and the instrument can therefore be used in any position either vertical or horizontal. The special features of this class of instrument are the proportional scale, extreme sensitiveness throughout the entire range, dead-beat movement of the pointer and freedom from errors due to external currents; for use as portable instruments they are mounted in strong oak case with handle.

No. 601. Combined standard dead-beat current and potential indicators for currents up to 30 ampères max. and for potentials up to 200 volts max. with any desired range, 100—150 graduations on scale M. 225.—

Commutator for above for two degrees of sensitiveness in potential measurements (e. g. up to 15 in tenths of a volt and to 150 in single volts) . . M. 25.—

No. 601a. Dead-beat control ampèremeter up to 30 ampère max.

I. with any desired degree of sensitiveness M. 150.—

II. with two degrees of sensitiveness (e. g. up to 1.5 in one hundredths of an ampère and up to 30 in fifths of an ampère) M. 180.—

No. 601b. Dead-beat control voltmeter up to 500 volts max.

I. with any desired degree of sensitiveness M. 130.—

II. with two degrees of sensitiveness (e. g. up to 100 in single volts and to 500 by five volts) M. 150.—

III. with three degrees of sensitiveness M. 175.—

Shunts for use externally with Nos. 601 and 601a up to 150 ampères and **Additional resistances** for Nos. 601 and 601b up to 1500 volts . M. 40—100.—

Leather case with straps M. 20.—

*) In ampèremeters with one degree of sensitiveness and in all the voltmeters the terminals are now mounted inside the case, they are therefore inaccessible when the lid is closed.