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The invention relates to the electrical measuring engineering, namely to the conductance measures.

The purpose of the invention is the increase of the limits, quantity and precision of the reproduced conductances.

The device contains a terminal 0, the first, second, third and fourth 1,2,3 and 4 terminals, indoor and outdoor screens 5 and 6, a limit switch 7, the controllable scale multiresistor 8, the basic and supplementary conductance boxes, forming the analog-to-digital converter 9, a tension follower 10, a supplementary terminal 11.

The introduced set of units and couplings allows to ensure the attainment of the raised purpose.

Claims : 2 Fig. : 4