

**VERIFICATION PLANT OF
DOMESTIC GAS METERS PVT-6m**



Method of volume recreation is "PVT" (pressure x volume x temperature).

Borders of relative error of gas recreation is no worse than $\pm 0,35\%$.

Number of gas meters that can be tested simultaneously are 6 or 12.

Range of standard operating on consumption is from 10 to 0,005 m³/hour.

Operating environment is air.

Method of verification is "flying start" and "fixed launch".

Method of information storing is automatic or visual.

Standard can be adjusted for any distance between the connecting pipes in the range from 100 to 250 mm and provides a volume flow, the value of which corresponds to recommendations R50-071-98.

Standard forms and prints verification protocol for each gas meter separately and protocol verification of gas meters for a specific period of time, stores the information for gas meters testing for the least two years.

Standard sizes don't exceed 3000 x 1750 x 750 mm (with a stand for connecting meters).

The weight of standard doesn't exceed 350 kg.