M-110 aneroid



Order M-110

The price for the M-110 from 27435.00 RUB. (excluding VAT)

the price of the modification M-110

Technical documentation for the M-110:

1. Download the passport aneroid M-110

Aneroid barometer M-110 is used to measure atmospheric pressure and absolute pressure in the test volume at an ambient temperature of +5 ° C to +50 ° C and relative humidity up to 80%.

Specifications aneroid M-110

Characteristics	meaning
Pressure measuring range M of 110 mm Hg. Art.	5 to 790
Maximum permissible error of the barometer M-110 with the introduction of amendments mm Hg. Sr .:	
- In the range from 5 to 100 mm Hg. Art.	± 2,5
- Remaining range	± 1,5
Overall dimensions, not more:	
- diameter	205
- height	125
Weight barometer M-110 without case, kg, not more	3.2
The average term of the barometer, years, not less	6
Operating position barometer	horizontal, scale up

Sealed casing provides barometer change in internal pressure of not more than 1 mm Hg. Art. 6 minutes at differences between the external atmospheric pressure and the limits of the measuring range.

Barometer M-110 can withstand pressure changes in 1000 cycles at a rate of 25 mm Hg. Art. a second day from atmospheric pressure to 5 mmHg. Art.