

CITY OF HOUSTON

Building Inspection Division

CODE WORD 94

INTERPRETATIONS & APPLICATIONS OF THE UNIFORM CODES, '94 EDITION

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SUBJECT: POLICY - GAS TEST GAUGES

CODE: PLUMBING

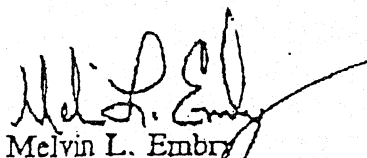
SECTION: 1204.3.2

In lieu of the mercury gauge required in this section one of the following may be used;

1. **Low Pressure Systems**- A low pressure diaphragm gauge with a minimum dial size of three and one half inches with a set hand and a pressure range not to exceed six (6) P.S.I. with 1/10 pound incrementation. The minimum test pressure shall not be less than three (3) P.S.I. and the maximum test pressure to be applied shall not exceed four (4) P.S.I.

2. **Medium Pressure Systems**- A diaphragm type pressure gauge with a minimum dial size of 3 1/2 inches with a set hand and a pressure range not to exceed twenty (20) P.S.I. with 2/10 pound incrementation. The minimum test pressure shall not be less than ten (10) P.S.I. and the maximum test pressure shall not exceed twelve (12) P.S.I.

3. **High Pressure Systems**- Gauges specified in Section 318 shall be used for high pressure systems and with a pressure of not less than twice the pressure the system will subjected to when in service.


Melvin L. Embry
Building Official

MLE/BB/lf

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