

# AC-250

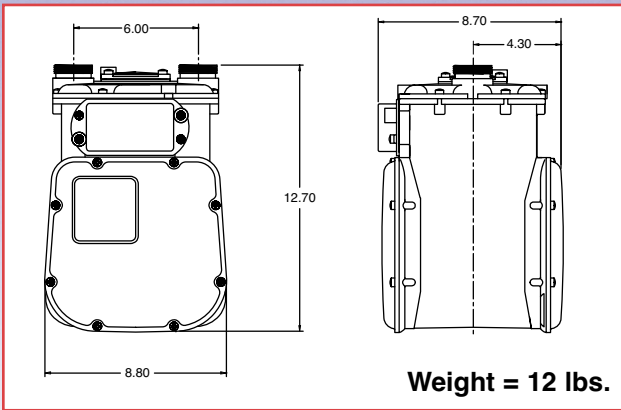
the utility standard



# AC-250

## FEATURES

- Die-cast aluminum case
- Oil-impregnated, self-lubricating bearings
- Exclusive convoluted diaphragm
- Rigid, reinforced flag rods
- Graphite-filled phenolic valves
- Long-life grommet seals
- Temperature compensation available from -30° F to 140° F
- 10 LT, 20 LT, 30 LT and #1 Sprague connection sizes
- Pointer or odometer index
- 5 PSI MAOP and 250 cfh at 1/2-inch w.c. differential
- Automatic meter reader compatibility



### Reference Materials

Handling and Installation . . . . . IM-3715  
 Parts List . . . . . PL-3835

ISO 9001: 2000



Certificate No. 006697

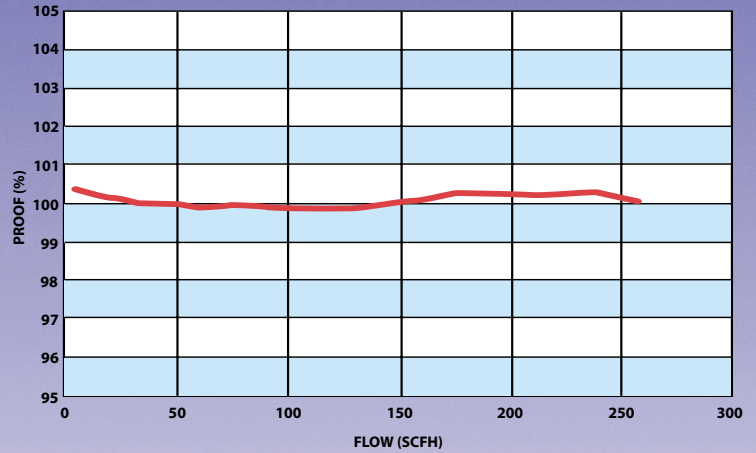
**APPLICATIONS** — The American class AC-250 is the industry's most cost-effective gas meter for residential applications. It is unequaled for accuracy retention and for life cycle maintenance economies.

### Rated Gas Capacity For 0.60 S.G. Gas

Inlet Pressure PSIG	Inches W.C. Differential	Capacity SCFH
.25	1/2"	250 <sup>1,2</sup>
.25	2"	565
1	2"	583
2	2"	600
5	2"	656
10	2"	742

1 - Propane - 158 cfh  
 2 - Butane - 138 cfh

### AC-250 Proof Curve



### Order Information:

Regular or Temperature Compensated: \_\_\_\_\_  
 U.S. or Metric: \_\_\_\_\_  
 Size of Connection: \_\_\_\_\_  
 Type of Index: \_\_\_\_\_  
 Proof Preference: 100 +/- 1% \_\_\_\_\_  
 Standard Color – ASA #49 Grey: \_\_\_\_\_  
 Contact American Meter with any questions or orders at the address and phone number below.

*American Meter Company has a program of continuous product development and improvement and, therefore, the information in this bulletin is subject to change or modification without notice.*



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