



**AMERICAN
METER COMPANY**

Measurement Engineers Since 1836

DMC 多美時燃氣設備有限公司
DMC GAS EQUIPMENT LIMITED

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AMC Quality System

QMI is Accredited by:



ISO 9001 Certified
Certificate #006697



Dutch Council
for Accreditation



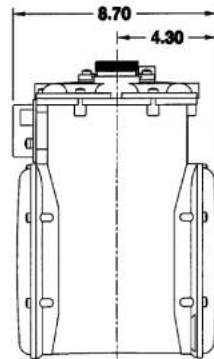
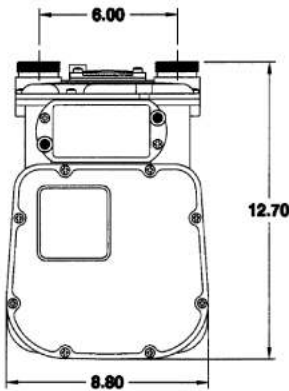
residential gas meter • the utility standard

5 PSI MAOP and 250 cfm at 1/2-inch w.c. differential

AC-250

AC-250

- One-piece, die-cast aluminum case
- Oil impregnated, self-lubricating bearings
- Convolutional duramic diaphragms
- Rigid, reinforced flag rods
- Graphite-filled phenolic valves
- Long-life grommet seals
- Automatic meter reader compatibility
- Temperature compensation available from -30°F to 140°F
- 15-year warranty
- 10 LT, 20 LT, 30 LT and #1 Sprague connection sizes
- Pointer or odometer index



WEIGHT = 12 lbs.

Reference Materials

- Installation Instructions AIM-3715
- Operation/Maintenance
- Manual & Video 52722P002
- Repair Parts List RPL-3835

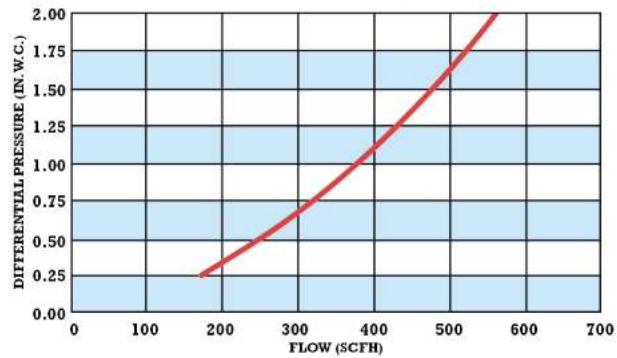
APPLICATIONS —
The American class AC-250 is the industry's most cost-effective gas meter for residential applications. It is unequaled for accuracy retention and for life cycle maintenance economies.

Rated Gas Capacity For 0.60 S.G. Gas

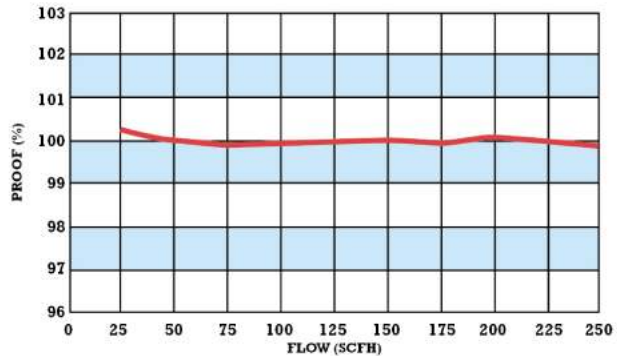
Inlet Pressure PSIG	Inches W.C. Differential	Capacity SCFH
.25	1/2"	250 ^{1,2}
.25	2"	565
1	2"	583
2	2"	600
5	2"	656
10	2"	742

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

AC-250 CAPACITY CURVE @ .25 PSIG inlet



AC-250 PROOF CURVE



Order Information:

Model No.: _____
 Regular or Temperature Compensated: _____
 U.S. or Metric: _____
 Size of Connection: _____
 Type of Index: _____
 Proof Preference: 100 +/- 1% _____
 Standard Color or ASA #49 Grey: _____

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