

**GAS METER
BID
INSTRUCTIONS**

- Bids shall be firm for acceptance for a period of not less than sixty (60) days from the bid opening date.
- Prices shall be firm for a three (3) year period from May 1st, 2015 through May 1st, 2018. Vendors can request prices to be adjusted to reflect the increase or decrease by the Producer Price Index (PPI) annually (April). Requests must be in writing and must be received thirty (30) days prior to the adjustment date.
- Bids shall be awarded per line item with the possibility of awarding to more than one (1) bidder.
- All deviations from bid specifications shall be listed on a separate sheet and included in bid package.
- Bids may be cancelled at anytime by the City of Springfield if, in its opinion, the successful bidder fails to deliver in a timely manner or material of unacceptable quality is received.
- Freight to be included in the price of meters.
- Domestic meters (Class 250) shall be delivered with company numbering, packaging, handling and transportation to be included in bid price.
(FOB): Springfield TN 37172

Description

- Diaphragm Meter, 250 C.F.H., cubic foot, temp. comp., 5 PSI, 1/2" differential,
- Diaphragm Meter, 425 C.F.H., cubic foot, temp. comp., 25 PSI, 1/2" differential, 30 LT (1 1/4").
- Diaphragm Meter, 630 C.F.H., cubic foot, temp. comp., 25 PSI, 1/2" differential, 45 LT (1 1/2").
- Diaphragm Meter, 1000 C.F.H., cubic foot, temp. comp., 25 PSI, 1/2" differential, 45 LT (1 1/2").
- Diaphragm Meter, 1000 C.F.H., cubic foot, temp. comp., 100 PSI, 1/2" differential, 1 1/2" FPT.
- Diaphragm Meter, 1400 C.F.H., cubic foot, temp. comp., 100 PSI, 1/2" differential, 2 " FPT
- Diaphragm Meter, 2,300 C.F.H., cubic foot, temp. comp., 100 PSI, 1/2" differential, 4" Flanged

A. Natural Gas Meter Specifications
(Class 250)

1. One piece body of cast aluminum.
2. Five (5) psig maximum working pressure.
3. Molded three-convolution duramic diaphragm.
4. Direct read (odometer type) index ~ foot drive.
5. Sprague IA connection with straight insulated swivels.
6. Reinforced flag rod with bottom bearing.
7. Self-lubricating bearings.
8. Four chamber construction.
9. Tangents visually adjustable through large handle access.
10. Indexes with metallic front
11. Lexan vented index covers,
12. +/- 1/2% proof
13. Painted A.S.A 49 Gray.
14. SGS badge numbers installed as stated on purchase order
15. Security seals on indexes.
16. 15year documented warranty.
17. Each meter will include (1) standard spud, (1) insulating spud, (2) spud nuts, and (2) washers.

(Class 400-425)

Same as above specifications with the following exceptions.

1. Twenty Five (25) psig maximum working pressure.
2. Thirty (30) Lt Connections.
3. Does not require 15 year warranty.

(Class 630-Class 2300)

All meters with the exception of FPT style connections will include (1) standard spud, (1) insulating spud, (2) spud nuts, and (2) washers. See above description.

Approved Meter: Elster American Diaphragm, Sensus