HOW TO SIZE A GAS METER:

MINIMUM INFORMATION REQUIRED
1. METER PRESSURE – EITHER PSIG OR INCHES WATER COLUMN (" WC)
2. FLOW RANGE – TYPICALLY PROVIDED IN BTUH OR SCFH. MAXIMUM AMOUNT IS REQUIRED AND MINIMUM AMOUNT IS NICE BUT NOT ALWAYS NECESSARY.
3. PIPE SIZE AND ORIENTATION – FIND OUT PIPE SIZE AND ANY PIPING ORIENTATION (HORZ LEFT TO RIGHT, ETC) OR PIPE CONSTRAINTS WE ARE WORKING WITH. SOME METERS REQUIRE STRAIGHT PIPE DIAMETER UPSTREAM AND DOWNSTREAM SO IF LIMITED ROOM AVAILABLE THEN ANOTHER METER MAY BE SELECTED.
4. GAS TYPE – TYPICALLY NATURAL GAS BUT MAY BE OTHER GAS LIKE PROPANE (LPG). IF LPG YOU MUST ADD TEMPERATURE CORRECTION.

ADDITIONAL HELPFUL INFORMATION
1. INDOOR OR OUTDOOR – MOST OF THE METERS WE SELL ARE SUITABLE FOR EITHER APPLICATION BUT A FEW OF THE SMALLER METERS ARE INDOOR ONLY.
2. OPTIONAL FEATURES
   1. MOST COMMONLY USED – PULSE OUTPUT AND FIXED FACTOR PRESSURE CORRECTION.
   2. OTHER OPTIONS – LIVE TEMPERATURE AND/OR PRESSURE CORRECTION, DATALOGGING, WIRELESS, 4-20mA, MODBUS, ETC.

GAS METER ACCESSORIES

SUBMETERING DEVICES:
NOWIRE, T210, RCM-100.

COMPANION FLANGE KITS AND GASKET STRAINERS:
AVAILABLE FOR 2", 3" AND 4" METERS.

FLOW COMPUTERS AND VOLUME CORRECTORS: