## Hi-Flor Gas Solenoid Valves & Piloted Manifolds

Solenoid Solutions offers a wide array of solenoid valves and piloted manifolds arrangements specifically for natural and liquid propane gas applications requiring from 10,000 up to 550,000 BTUs.





## **Hi-Flo Gas Series of Valves Include:**

- Hi-Flo a 7 Series solenoid valve to the 150,000 BTUs
- Hi-Flo+ a 7 Series solenoid valve to the 300,000 BTUs
- Hi-Flo Magnum a 7 Series solenoid valve to the 550,000 BTUs

Many of our manifold designs include simple low power pilot valve and one or more Hi-Flo Valves to deliver the precise gas flow.

## **Other Gas Solenoid Valves:**

NC, NO, Directional, Axial, Proportional

## **Specifications:**

| Valve Series              | Operation  | Body<br>Size | Port Sizes     | Orifice  | Max<br>BTU |
|---------------------------|------------|--------------|----------------|--|------------|
| Wattmizer                 | Axial Flow | 1"           | #10-32 to 1/8" | .025" to 1/8"<br>(body<br>.025" to 5/64"<br>(Stop) | 25,000     |
| 7 Series                  |            | 1-3/16"      | 1/8 "to 1/4"   |  | 50,000     |
| 7 Series Hi-Flo           |            |              | 1/4 "to 3/8"   | 3/8"   | 150,000    |
| 7 Series Hi-Flo+          |            |              | 1/2"           | 3/8"   | 300,000    |
| 7 Series Hi-Flo<br>Magnum |            |              | 3/8 "to 3/4"   | 3/4"   | 550,000    |











