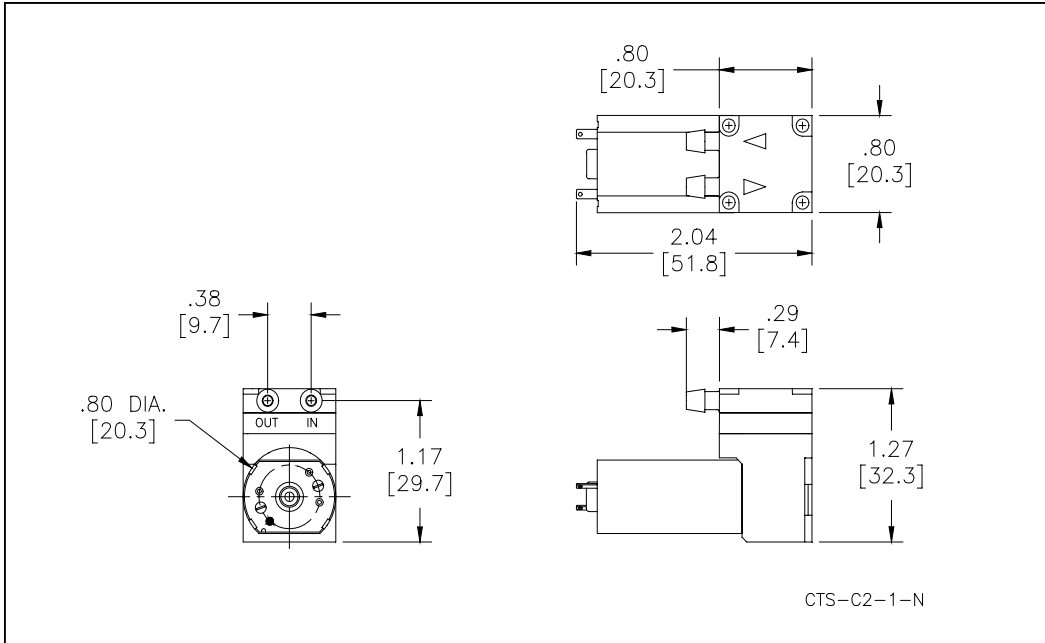
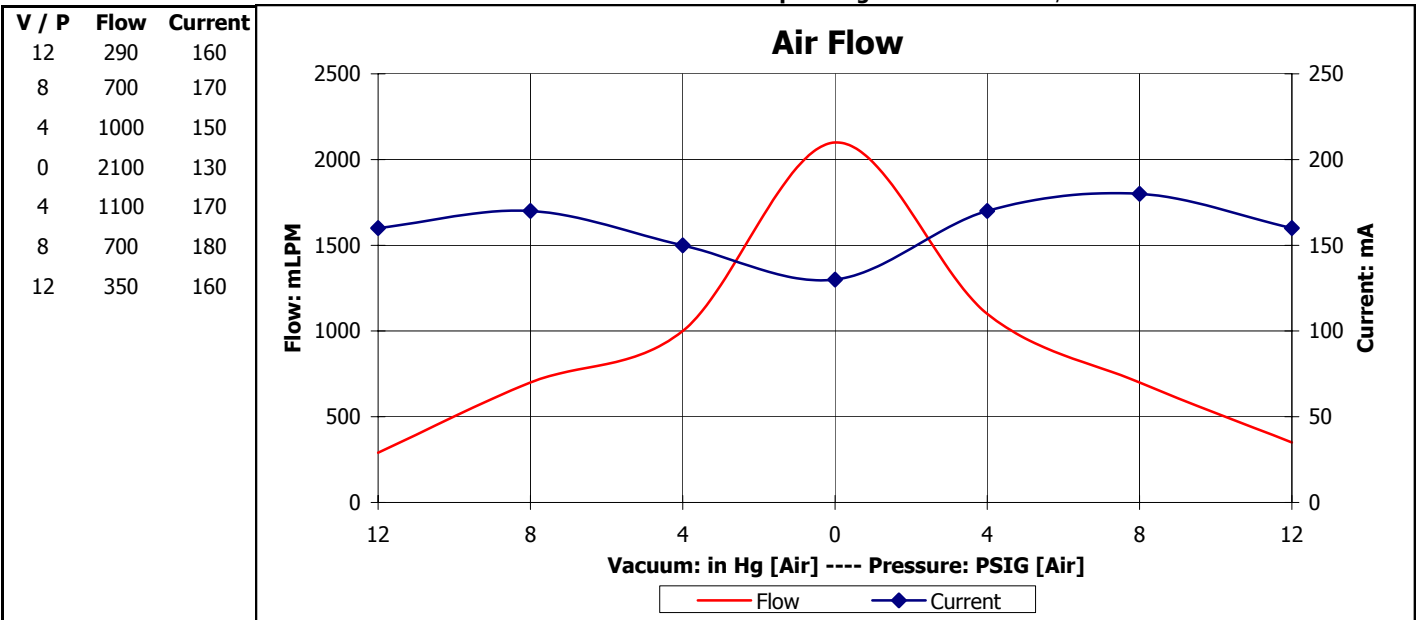


**Dimensional Layout:**



**Specifications:**

- |                                  |                        |                   |                       |                     |  |           |
|----------------------------------|------------------------|-------------------|-----------------------|---------------------|--|-----------|
| <b>1. Wetted Materials:</b>      | Pump Head:             | Polycarbonate     | <b>3. Electrical:</b> | Motor:              | Brush Sleeve Bearing                     |           |
|                                  | Retainer Washer:       | Polysulfone       |                       | Operating Voltage:  | 12.0 VDC                                 |           |
|                                  | Retainer Screw:        | 18-8 Stainless    |                       | In-rush Current:    | 5 x Operating Current<br>for up to 50 ms |           |
|                                  | Valves:                | EPDM [65]         |                       | Recommended Fusing: | Slow Blow @ 2 x<br>Operating Current     |           |
|                                  | Diaphragm:             | EPDM [F65]        |                       |                     |  |           |
| <b>2. Performance:</b>           |                        | <u>Continuous</u> | <u>Maximum</u>        | <b>4. Other:</b>    | Temperature Range:                       | 5 - 50° C |
|                                  | - Pressure: PSIG [Air] | 15.0              | 15.0                  |                     | Free Flow RPM:                           | 7500      |
|                                  | - Vacuum: in Hg [Air]  | 15.0              | 15.0                  |                     | Eccentric:                               | E350      |
| <b>5. Operating Limitations:</b> |                        |                   |                       | N/A                 |  |           |



The above graph denotes nominal performance at 800' above sea level, 24°C, and at the specified voltage.

**ST**