**NOTES:**

1. ALL PIPING AND FITTINGS SHALL BE 1/2" SCH. 80 CPVC SOCKET WELD WITH VITON SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.

2. ALL VALVES TO BE VENTED.

3. ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.

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**PIPING SCHEMATIC**

- **1" O.D. CPVC/VITON NPT** Vented Ball Valve Product Outlet
- **2-1/2" 316 SST PRESSURE GAUGE** with CPVC/PTFE Isolator (0-160 PSI)
- **1/2" CPVC/VITON NPT** Vented Ball Valve Flush Port
- **1/2" CPVC/VITON NPT** Vented Ball Valve Product Inlet
- **1/2" CPVC/VITON NPT** Vented Ball Valve Product Outlet
- **1/2" CPVC/VITON NPT** Vented Ball Valve VENT
- **1/2" CPVC PRESSURE RELIEF VALVE** **(ADJUSTABLE 0-150PSIG)**
- **1/2" CPVC/VITON NPT** Vented Ball Valve VENT
- **1/2" CPVC/VITON NPT** Vented Ball Valve VENT
- **2-1/2" 316 SST PRESSURE GAUGE** with CPVC/PTFE Isolator (0-160 PSI)
- **1/2" CPVC/VITON NPT** Vented Ball Valve VENT

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**DESCRIPTION**

- **GAMMA L SERIES METERING PUMP**
  - GALA0220 MAX. CAPACITY: 4.3 GPH @ 29 PSIG
  - GALA0413 MAX. CAPACITY: 2.8 GPH @ 58 PSIG
  - GALA0420 MAX. CAPACITY: 4.12 GPH @ 58 PSIG
  - GALA0708 MAX. CAPACITY: 1.74 GPH @ 101 PSIG
  - GALA0713 MAX. CAPACITY: 2.77 GPH @ 101 PSIG
  - GALA1005 MAX. CAPACITY: 0.95 GPH @ 145 PSIG
  - GALA1008 MAX. CAPACITY: 1.66 GPH @ 145 PSIG
  - GALA1605 MAX. CAPACITY: 0.87 GPH @ 232 PSIG

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**DIMENSIONS**

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**GENERAL ARRANGEMENT**

- **PLAN VIEW**
- **ISOMETRIC VIEW**
- **FRONT VIEW**
- **SIDE VIEW**