NOTES:
1. ALL PIPING AND FITTINGS SHALL BE 3/4" SCH. 80 PVC SOCKET WELD WITH VITON SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.
2. ALL DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR REFERENCE ONLY.

### PIPING SCHEMATIC

**Isometric View**

Delta Series Metering Pump

S1BAH07042 Max. Capacity: 13.2 GPH @ 102 PSIG
S1CAH07042 Max. Capacity: 13.2 GPH @ 102 PSIG

1/2" PVC/Viton NPT Ball Valve

3/4" PVC/Viton NPT Ball Valve

3/4" PVC Pressure Relief Valve (Adjustable 0-150 PSIG)

Flow Monitor

Type 3 DN15 PVDF/Viton

2 TYP.

500mL PVC Calibration Column

1/2" O.D. PVC Tubing

Black UV Protected PP Stand

2.12 316 SST Pressure Gauge

1/2"-NPT Flanged Union

1/2"-NPT Male Adapter

-2" PVC Back Pressure Valve (Adjustable 0-150 PSIG)

3/4" PVC/Viton NPT Ball Valve

Product Inlet

Product Outlet

3/4" PVC/Viton Wye-Strainer

1/2" PVC/Viton Wye-Strainer

3/4" PVC/Viton NPT Ball Valve

3/4" PVC Relief Valve

102 PSI

150 PSI

Max. Operating Pressure =

Max. Testing Pressure =

110 PSI

Black UV Protected PP Stand

500mL PVC Calibration Column