NOTES:

1. ALL PIPING AND Fittings SHALL BE 1/2" 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.

### Delta Series Metering Pump
- DLTA1020 Max. Capacity: 5.0 GPH @ 145 PSIG
- DLTA1500 Max. Capacity: 7.7 GPH @ 102 PSIG
- DLTA1608 Max. Capacity: 3.0 GPH @ 232 PSIG
- DLTA1612 Max. Capacity: 2.1 GPH @ 232 PSIG
- DLTA2508 Max. Capacity: 2.0 GPH @ 363 PSIG

### Chemical Service =
- 102-150 PSI
- MAXIMUM OPERATING PRESSURE = 150 PSI
- MAXIMUM TESTING PRESSURE = 150 PSI
- CHEMICAL SERVICE =

### Key Components:
- Delta Series Metering Pump
- 1/2" PVC/Viton NPT Ball Valve
- 1/2" PVC/Viton NPT Product Inlet
- 1/2" PVC/Viton NPT Product Outlet
- 1/2" O.D. PVC Vent to Tank
- 2-1/2" SST Pressure Gauge with CPVC/PTFE Isolator (0-160 PSI)
- 1/2" PVC Back Pressure Valve (Adjustable 0-50 PSIG)
- 1/2" PVC Pressure Relief Valve (Adjustable 0-150 PSIG)
- 500 mL PVC Calibration Column
- 164 mL CPVC/Viton Pulsation Damper
- 300 mL PVC Calibration Column
- 102-150 PSI
- MAXIMUM OPERATING PRESSURE = 150 PSI
- MAXIMUM TESTING PRESSURE = 150 PSI
- CHEMICAL SERVICE =

### Piping Schematic:
- 1/2" PVC/Viton Wye-Strainer
- 1/2" PVC/Viton NPT Ball Valve
- 1/2" PVC/Viton NPT Flush Port
- Delta Series Metering Pump
- 1/2" PVC Back Pressure Valve (Adjustable 0-50 PSIG)
- 1/2" PVC Pressure Relief Valve (Adjustable 0-150 PSIG)

**Notes:**

1. ALL PIPING AND FITTINGS SHALL BE 1/2" 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.

### Design Information:
- DESIGNED BY: GJS
- CHECKED BY: GJS
- DRAWN BY: DTH
- APPROVED: 136 INDUSTRY DRIVE, TEL. 412 787 2484
- DATE: 01/25/08
- REVISED: A 05/06/09 REVISED PER BASIC SKID GJS

### Company Information:
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- www.prominent.us

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### Material Information:
- Delta Series Metering Pump
- 1/2" PVC/Viton Wye-Strainer
- 1/2" PVC/Viton NPT Ball Valve
- 1/2" PVC/Viton NPT Product Inlet
- 1/2" PVC/Viton NPT Product Outlet

### Scale Information:
- FRONT VIEW
- SIDE VIEW
- PLAN VIEW
- ISOMETRIC VIEW
- PIPING SCHEMATIC