### Delta Series Metering Pump

**DLTA1030**
- **Maximum Capacity:** 5.0 GPH @ 145 PSIG

**DLTA0730**
- **Maximum Capacity:** 7.7 GPH @ 102 PSIG

**DLTA1612**
- **Maximum Capacity:** 3.0 GPH @ 232 PSIG

### Notes:
1. All piping and fittings shall be 1/2" (20MM) SR232 PVDF fusion weld with Viton seals unless otherwise required by components.
2. All dimensions are in inches and are shown for reference only.

---

**Plan View**

- 1/2" 316 SST PRESSURE GAUGE WITH PVDF/PTFE ISOLATOR (0-160 PSIG)
- 1/2" PVDF BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)
- 1/2" PVDF/VITON NPT BALL VALVE
- 1/2" PVDF/VITON NPT BALL VALVE
- 1/2" O.D. PVC TUBING VENT TO TANK
- 104% PVDF/VITON PULSATION DAMPER
- TYPE 3 MOL PVDF/VITON FLOW MONITOR

**Isometric View**

- 300 ML PVDF/GLASS CALIBRATION COLUMN
- 500 ML PVDF/GLASS CALIBRATION COLUMN
- 164 ML PVDF/VITON PULSATION DAMPER
- 1/2" PVDF/VITON NPT PRODUCT INLET
- 1/2" PVDF/VITON NPT BALL VALVE
- 1/2" NPT BALL VALVE

**Front View**

- 1/2" (20MM) PVDF/VITON NPT BALL VALVE
- 1/2" PVDF/VITON NPT BALL VALVE
- 1/2" PVDF/VITON NPT BALL VALVE

**Side View**

- 1/2" PVDF PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)
- 1/2" PVDF BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)
- 102-150 PSI
- 150 PSI
- CHEMICAL SERVICE = MAXIMUM OPERATING PRESSURE = MAXIMUM TESTING PRESSURE =

---

**Piping Schematic**

- Black UV protected PP STAND
- 5-1/2" 316 SET PRESSURE GAUGE WITH PVDF/PTFE ISOLATOR (0-160 PSIG)
- **1/2" PVDF/VITON NPT BALL VALVE PRODUCT INLET**
- **1/2" PVDF/VITON NPT BALL VALVE PRODUCT OUTLET**
- **1/2" PVDF/VITON NPT BALL VALVE**
- **1/2" O.D. PVC TUBING VENT TO TANK**

---

**NOTES:**

1. All piping and fittings shall be 1/2" (20MM) SR232 PVDF fusion weld with Viton seals unless otherwise required by components.
2. All dimensions are in inches and are shown for reference only.