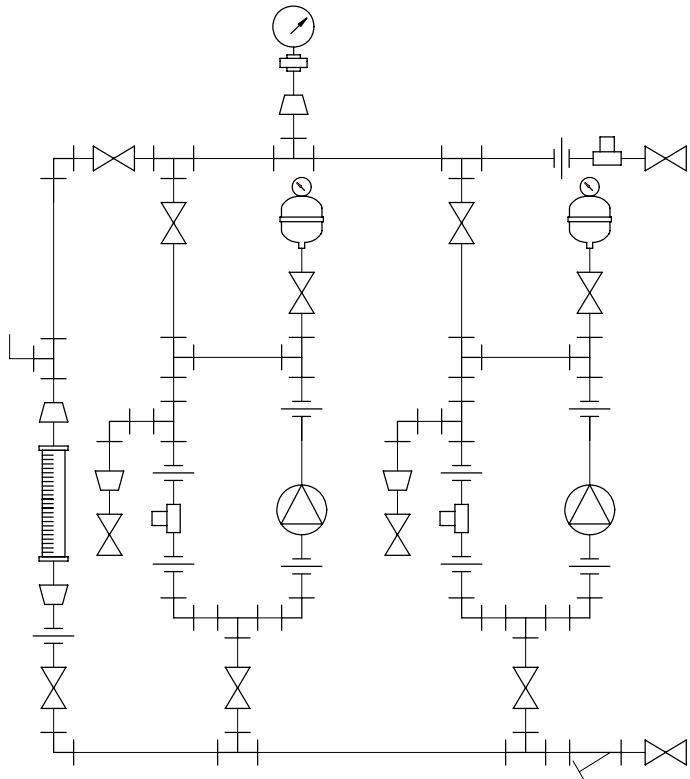
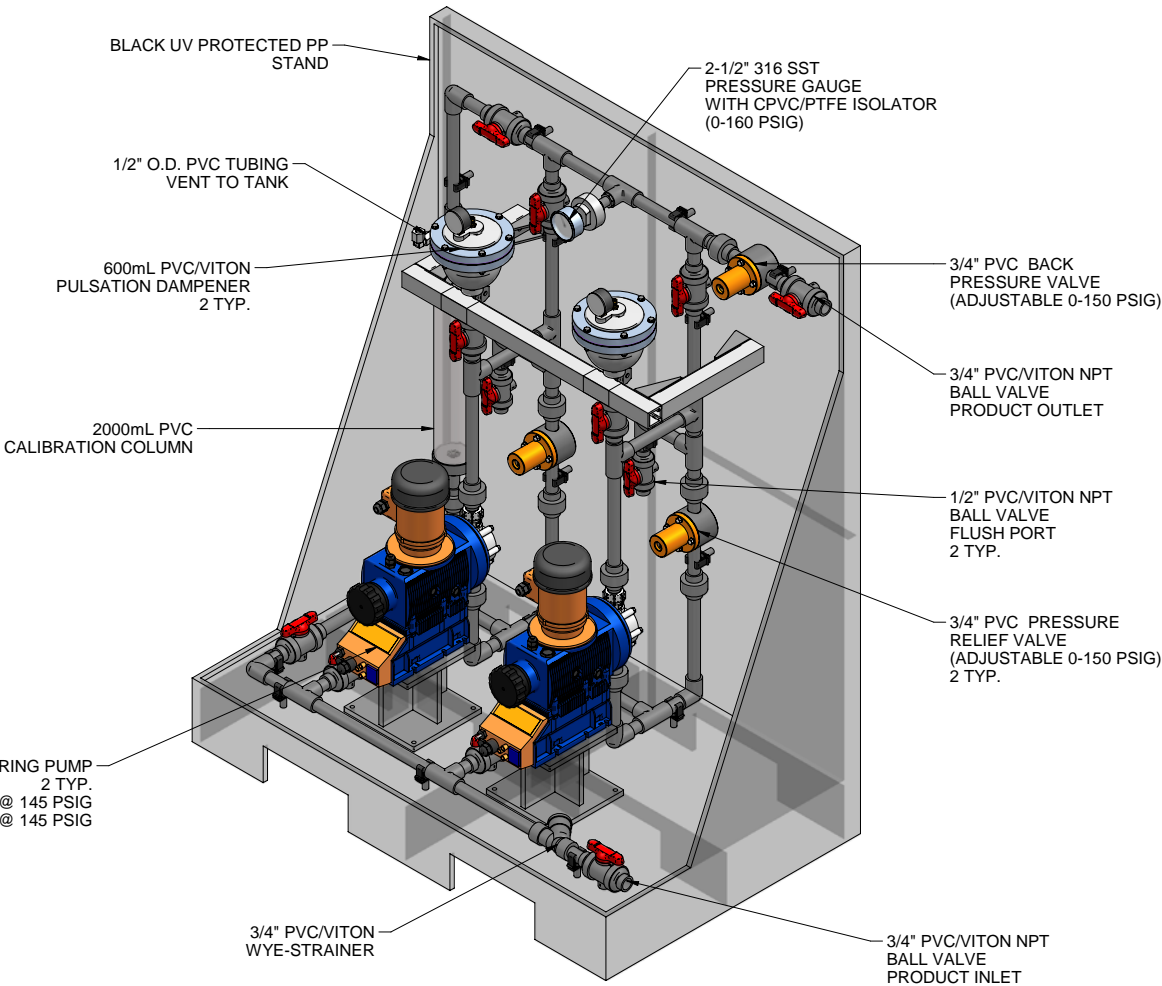
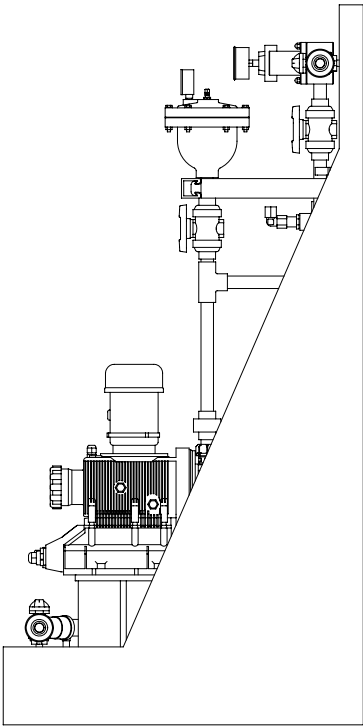
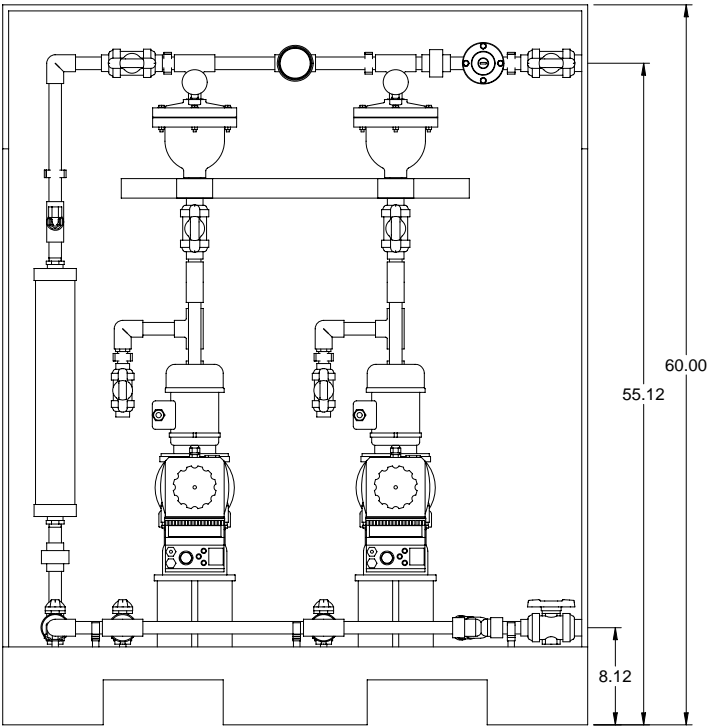


SIGMA SERIES METERING PUMP  
2 TYP.  
S2BAHM12130 MAX. CAPACITY: 41.0 GPH @ 145 PSIG  
S2CAHM12130 MAX. CAPACITY: 34.3 GPH @ 145 PSIG




PIPING SCHEMATIC

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



SIDE VIEW

|                              |         |
|------------------------------|---------|
| MAXIMUM TESTING PRESSURE =   | 150 PSI |
| MAXIMUM OPERATING PRESSURE = | 145 PSI |
| CHEMICAL SERVICE =           |         |

|   |          |  |     |  |          |
|---|----------|--|-----|--|----------|
|   |          |  |     |  |          |
| A   | 05/21/09 | REVISED PER BASIC SKID   |     | ALS  |          |
| 0   | 01/18/08 | FIRST ISSUE  |     | GJS  |          |
| REV   | DATE     | DESCRIPTION  |     | BY   | APPD REV |
| REVISIONS   |          |  |     |  |          |
| CUSTOMER <b>PROMINENT FLUID CONTROLS INC. (PRE-ENGINEERED SYSTEM)</b>   |          |  |     |  |          |
| JOB No  |          | 7749382  |     | PURCHASE ORDER No  |          |
| TITLE <b>MS2B-C075_FLOOR_PVC\VITON_PD GENERAL ARRANGEMENT</b>   |          |  |     |  |          |
| THIS DRAWING IS THE PROPERTY OF PROMINENT FLUID CONTROLS INC. AND SHALL NOT BE COPIED OR TRANSFERRED WITHOUT THE WRITTEN CONSENT OF PROMINENT FLUID CONTROLS INC. |          |  |     |  |          |
| ENGINEERS SEAL  |          | <div><div></div><div><div>ProMinent®</div><div>THE PROMINENT GROUP OF COMPANIES</div></div></div> |     |  |          |
|   |          | PITTSBURGH, PA USA   |     | WWW.PROMINENT.US   |          |
|   |          | PROMINENT FLUID CONTROLS LTD.<br>490 SOUTHGATE DRIVE.<br>GUELPH, ONTARIO, CANADA<br>N1H 6J3<br>TEL. 519 836 5692 FAX. 519 836 5226   |     | PROMINENT FLUID CONTROLS INC.<br>RIDC PARK WEST<br>136 INDUSTRY DRIVE,<br>PITTSBURGH P.A., USA. 15275<br>TEL. 412 787 2484 FAX. 412 787 0704 |          |
|   |          | DESIGNED <b>GJS</b>  |     | APPROVED   |          |
|   |          | DRAWN <b>GJS</b>   |     | SCALE <b>N.T.S.</b>  |          |
|   |          | CHECKED <b>DTH</b>   |     | DATE <b>01/18/08</b>   |          |
| DWG No  |          |  | REV | PAGE   |          |
| 7749382-200   |          |  | A   | 1/1  |          |