1. ALL PIPING AND FITTINGS SHALL BE 1" SCH. 80 PVC SOCKET WELD WITH EPDM SEALS UNLESS OTHERWISE REQUIRED BY COMPONENTS.

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

NOTES:

- 145 PSI
- 19.00
- 19.00
- 19.00
- 3.75
- 3.75
- 66.00
- 8.30
- 12.00
- 12.50
- 1393mL PVC/EPDM PULSATION DAMPER
- 2 TYP.
- 1" PVC/EPDM NPT BALL VALVE
- PRODUCT OUTLET
- 1" PVC/EPDM NPT BALL VALVE
- PRODUCT INLET
- 2000mL PVC CALIBRATION COLUMN
- 1/2" O.D. PVC TUBING
- VENT TO TANK
- 2 TYP.
- 1334mL PVC/EPDM PULSATION DAMPER
- 2 TYP.
- BLACK UV PROTECTED PP STAND
- 1" PVC/EPDM WYE-STRAINER
- 1" PVC PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG) 2 TYP.
- 1" PVC/EPDM NPT BALL VALVE
- 1/2" PVC/EPDM NPT BALL VALVE
- 2 TYP.
- 1/2" PVC BALL VALVE
- FLUSH PORT
- 2 TYP.
- 3.50
- SIGMA SERIES METERING PUMP TYP.
- S3BAH120145 MAX. CAPACITY: 46.0 GPH @ 145 PSIG
- S3CAH120145 MAX. CAPACITY: 46.0 GPH @ 145 PSIG
- S3BAH120190 MAX. CAPACITY: 60.2 GPH @ 145 PSIG
- S3CAH120190 MAX. CAPACITY: 60.2 GPH @ 145 PSIG

FAX. 412 787 0704
PITTSBURGH P.A., USA. 15275
PROMINENT FLUID CONTROLS INC.
THE PROMINENT GROUP OF COMPANIES
PITTSBURGH, PA USA              WWW.PROMINENT.US
490 SOUTHGATE DRIVE.
GUELPH, ONTARIO, CANADA
TEL. 519 836 5692

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