NOTES:

1. ALL PIPING AND FITTINGS SHALL BE 1" 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.

<table>
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<th>145 PSI</th>
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<td>MAXIMUM OPERATING PRESSURE</td>
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SIGMA SERIES METERING PUMP
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

1" PVC/VITON TWISTED-STRANDER
2000mL PVC CALIBRATION COLUMN
1/2" PVC/VITON NPT FlUSH PORT
1/2" PVC PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)
1/4" NPS PENTAVITON FLOW MONITOR

TYPE 4 EPDM PENTAVITON BALL VALVE PRODUCT INLET
1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)
1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)
1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)
1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG)

1" PVC/VITON NPT BALL VALVE PRODUCT OUTLET
1/2" O.D. PVC TUBING VENT TO TANK
2-1/2" 316 SST PRESSURE GAUGE WITH PVC ISOLATOR (0-160 PSIG)
1/2" PVC/VITON NPT BALL VALVE FLUSH PORT
BLACK UV PROTECTED PP STAND