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

SIGMA SERIES METERING PUMP
S2BAHM12050 MAX. CAPACITY: 15.9 GPH @ 145 PSIG
S2CAHM12050 MAX. CAPACITY: 15.9 GPH @ 145 PSIG

1/2" PVC/EPDM NPT BALL VALVE PRODUCT OUTLET
1/2" PVC/EPDM NPT BALL VALVE PRODUCT INLET
1/2" PVC BACK PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)
3-1/2" 316 SST PRESSURE GAUGE WITH GYOCOTTE ISOLATOR (0-160 PSIG)

BLACK UV PROTECTED PP STAND
1000 mL PVC CALIBRATION COLUMN
1/2" O.D. PVC TUBING VENT TO TANK
1/2" PVC/EPDM WYE-STRAINER
1/2" PVC/NPT BALL VALVE

1/2" PVC/EPDM NPT BALL VALVE FLUSH PORT 2 TYP.
1/2" PVC/EPDM FLUSH PORT 2 TYP.

1/2" PVC/EPDM NPT BALL VALVE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)

PRODUCT OUTLET
PRODUCT INLET

1/2" PVC/EPDM NPT BALL VALVE
1/2" PVC PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)
2 TYP.

VENT TO TANK
600 mL PVC/EPDM PULSATION DAMPER

1/2" PVC/EPDM WYE-STRAINER
1/2" PVC BACK PRESSURE VALVE (ADJUSTABLE 0-150 PSIG) (ADJUSTABLE 0-150 PSIG)
2 TYP.

2-1/2" 316 SST PRESSURE GAUGE WITH GYOCOTTE ISOLATOR (0-160 PSIG)

BLACK UV PROTECTED PP STAND

1/2" PVC PRESSURE RELIEF VALVE (ADJUSTABLE 0-150 PSIG)
2 TYP.

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