



A-3393 STANDARD CONFIGURATION

- * B-3359 SAMPLE PANEL (NOT SHOWN)
- 1. FLTR-1002-2 FILTER COALESCING
- 2. VALV-1002 VALVE SS 3-WAY SAMPLE/SPAN
- 3. FMTR-1007-1 FLOW METER, INTEGRAL VALVE
- 4. B-3247-1 SCRUBBER H2S CLEAR POLYCARB 2.5" ID
- 5. B-3310-A-18 SENSOR HOUSING ASSEMBLY SS
- * FITN-1016 3x BULKHEAD UNION 1/8" TO 1/4" SAMPLE, SPAN, VENT CONNECTIONS

A-3393-1 NO H2S SCRUBBER OPTION:

- DELETE 4. B-3247-1 SCRUBBER H2S CLEAR POLYCARB 2.5" ID

A-3393-2 CONTINUOUS DRAIN OPTION:

- ADD 6. VALV- VALVE SS 2-WAY METERING
- REPLACE 1004 FILTER COALESCING, FNPT DRAIN
- ADD 7. FLTR-1024 VALVE PLASTIC 2-WAY DRAIN
- 8. VALV-1033

A-3393-3 NO H2S SCRUBBER WITH CONTINUOUS DRAIN OPTION:

- COMBINE OPTIONS 1 & 2

A-3393-4 PRESSURE REGULATOR & GAUGE OPTION:

- REPLACE B-3358 SAMPLE PANEL (REPLACES B-3359)
- ADD 9. REG-1013 PRESSURE REGULATOR SS 300 PSI MAX
- ADD 10. REG-1008 GAUGE

A-3393-5 NO H2S SCRUBBER WITH PRESSURE REGULATOR & GAUGE OPTION:

A-3393-6 PRESSURE REGULATOR & GAUGE WITH CONTINUOUS DRAIN OPTION:

- COMBINE OPTIONS 4 & 2

A-3393-7 NO H2S SCRUBBER WITH PRESSURE REGULATOR & GAUGE WITH CONTINUOUS DRAIN OPTION:

- COMBINE OPTIONS 1, 4 & 2

A-3393-8 STANDARD CONFIGURATION WITH H2S SCRUBBER LOCATED DOWNSTREAM OF THE H2S SENSOR

SET-UP INSTRUCTIONS:

- A. OPEN VALVE
- B. CLOSE VALVE
- C. SET REGULATOR, 20-30 PSIG
- D. OPEN VALVE AND SET FLOW METER (3) TO 3 SCFH
- E. OPEN VALVE UNTIL FLOW METER (3) READS 1.5 SCFH
- F. SWITCH VALVE (2) TO SPAN, SET EXTERNAL SPAN PRESSURE REGULATOR TO SAMPLE PRESSURE AND OPEN EXTERNAL SPAN VALVE UNTIL FLOW METER (3) READS 1.5 SCFH. REVERSE SWITCH OF VALVE (2) TO RETURN TO SAMPLE MODE.

ECO-354 2/23/11 RIS, REV 3 - ADD OPTION #8
6/17/10 REV 2 - QUALIFY OPTION 4, REGULATOR AS MAXIMUM 300 PSI
2/7/07 REV 1 - CHANGE STANDARD CONFIGURATION, ADD OPTIONS

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TOLERANCES UNLESS OTHERWISE SPECIFIED: FRACTION ±1/64", DECIMAL ±.005", ANGULAR ±1/2°
DATE 7/10/06, SCALE NONE, DRAFTER PJP, ENGINEER, APPROVAL PSG, REV LEVEL
MATERIAL ITEM NO., DESCRIPTION SEE LIST

DESCRIPTION:

SAMPLE SYSTEM

DRAWING NO.

A-3393