

	DRAWN	APPROVED	MODEL NO.	TITLE		BM	REV
<b>PANAMETRICS</b>					UHP MOISTURE AND OXYGEN SAMPLE SYSTEM	732-974	1
 WALTHAM, MA 02453	CHECKED	RELEASE NO.	SS92A-0-0-0-0		BILL OF MATERIALS		

		02433					SHEET	1	OF	2
DWG					QTY PER	R ASSY (	GP)			
ITEM	SIZE	PART NO.	DESCRIPTION	NOTE OF REF DESC.	-01					
1		VO32	VCR DIAPHRAGM VALVE	316 SS, ¼" INTEGRAL MALE VCR	1					
				INLET & OUTLET, 3500 PSIG MAX,						
				-100 TO 250F, PACKLESS DIAPHRAGM						
2		VO35	VCR BELLOWS REGULATING VALVE	1/4" VCR INTEGRAL MALE INLET &	2				+-	+-
		1032	VER BEBEG WEIGHTER VER VIEVE	OUTLET, 316 SS, BELLOWS SEALED,					+	+
				500 PSIG MAX, -40 TO 200 DEG. F						
3		2891	VCR MOISTURE PROBE SAMPLE	217 ELECTRODOLIGUED CC 1/2	1				_	_
3		2891	CELL	316 ELECTROPOLISHED SS, ¼"	1				+	-
			CELL	CAPTURED FEMALE VCR INLET, ¼"						+
				INTEGRAL MALE VCR OUTLET, 1"					+	-
				CAPTURED FEMALE VCR PROBE INLET					+	<del>                                      </del>
				INLEI					+	+
4		V135D	VCR PRESSURE GAUGE	2 ½", 0-200 PSIG, ¼" CAPTURED	1					
				FEMALE VCR, 316 SS						
5		035	NEEDLE VALVE	316 SS, ¼" COMPRESSION, 5000 PSIG	1				$\pm$	
6		060	VENTING COIL	1/4" 316 SS TUBE	1				+	+-
7		V031	VCR METERING VALVE	700 PSIG MAX, ¼" INTEGRAL MALE	1					
				VCR INLET & OUTLET, BELLOWS						
				SEALED FINE METERING VALVE,						
				316 SS					4	<u> </u>
									+-	1

REV	ECN NO.	DATE/APPD	REV	ECN NO.	DATE/APPD	REV	ECN NO.	DATE/APPD	
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## NOTES

- 1. REF. DWG. 732-974
- 2. VCR UP TO AND JUST PAST PRESSURE GAUGES.
- 3. COMPRESSION FITTINGS DOWNSTREAM OF PRESSURE GAUGES
- 4. OXYGEN CELL INSTALLED IN SAMPLE SYSTEM BUT SOLD SEPARETLY

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								SHEE	1	2 C	<i>/</i> r	
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8		OXS	OXYGEN CELL	NON-DEPLETING	1							
				ELECTROCHEMICAL OXYGEN								T
				SENSOR, 1/4" VCR CONNECTIONS								T
				(SEE NOTE BELOW)								T
												T
9		V136K	VCR PRESSURE GAUGE	2 ½", 0-30 IN Hg/0-15 PSIG/1/4"	1							T
				CAPTURED FEMALE VCR, 316 SS								t
				,								t
10		095C	FLOWMETER	0.5 – 5.0 SCFH, PURGE TYPE, 200 PSIG,	1							t
	The manufacture			316 SS, GLASS, SAPPHIRE, AND								t
				VITON								t
												t
11		175	MOUNTING PLATE	27" H x 21"W WHITE PAINTED	1							t
				ENAMEL STEEL								Ť
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