



Part No.	Dimensions					Fitting N.P.T.				Head	Shell	Appn
	A	B	C	D	E	1	2	3	4			
DL914-3	9	14	7			1/2		1/2	4	THKS	THKS	16#
DL922-5	9	22	11	1/4		1/2		1/2		0.075	0.075	22#
DL932-8	9	32		5	11	1/2	1/2	3/4		0.075	0.075	22#
DL1210-5	12	10	4	4		1/2	1/2			0.075	0.075	27#
DL1216-8	12	16	4	4		1/2	1/2			0.075	0.075	22#
DL1224-12	12	24	4	8		1/2	1/2			0.075	0.075	25#
DL1230-15	12	30	4	11		1/2	1/2			0.075	0.075	30#
DL1236-18	12	36	4	14		1/2	1/2			0.075	0.075	33#
DL1248-24	12	48	4	20		1/2	1/2			0.075	0.075	38#
DL1260-30	12	60	4	26		1/2	1/2			0.075	0.075	46#
DL1460-40	14	60	4	26		1/2	1/2			0.075	0.075	57#
DL1860-66	18	60	4	26		1/2	1/2			0.075	0.075	71#
DL2048-60	20	48	4	20		1/2	1/2			0.075	0.075	93#
DL2060-82	20	60	4	26		1/2	1/2			0.104	0.075	88#
DL2448-100	24	48	5	20		1/2		1		0.104	0.075	104#
DL2460-120	24	60	5	25		1/2		1		0.104	0.104	123#
DL1216-8S	12	16	4	4	8.812	1/2	1/2			0.104	0.104	142#
DL1224-12S	12	24	4	8	8.812	1/2	1/2		1/2	0.075	0.075	25#
DL1230-15S	12	30	4	11	8.812	1/2	1/2		1/2	0.075	0.075	30#
DL1236-18S	12	36	4	14	8.812	1/2	1/2		1/2	0.075	0.075	33#
DL1248-24S	12	48	4	20	8.812	1/2	1/2		1/2	0.075	0.075	38#
DL1260-30S	12	60	4	26	8.812	1/2	1/2		1/2	0.075	0.075	50#
DL1460-40S	14	60	4	26	8.812	1/2	1/2		1/2	0.075	0.075	57#
DL1860-66S	18	60	4	26	14.75	1/2	1/2		1/2	0.075	0.075	71#
DL2048-60S	20	48	4	20	15.75	1/2	1/2		1/2	0.075	0.075	93#
DL2060-82S	20	60	4	26	15.75	1/2	1/2		1/2	0.104	0.075	88#
DL2448-100S	24	48	5	20	18	1/2		1	1/2	0.104	0.075	104#
DL2460-120S	24	60	5	25	18	1/2		1	1/2	0.104	0.104	142#

NON-CODE PAINTED
EXPANSION TANKS

75 PSI MAXIMUM
WORKING PRESSURE

1/2" GAUGE GLASS TAPPINGS

18" x 60" EXPANSION TANK

	Patterson Kelley	MACH n Roll 300-399-500-750-1050	MACH n Roll 300-399-500-750-1050 (NEW Style) Submittals.pdf	July 10, 2015	Kelly Pierce
	Patterson Kelley	MACH Nuro C750-C1050	MACH NURO 750-1050 Submittal 7-23-2015.pdf	July 24, 2015	Kelly Pierce
	Patterson Kelley	MACH Nuro C1500-C2000	MACH NURO C1500-C2000 Submittal.pdf	July 7, 2015	Kelly Pierce
	Patterson Kelley	MACH Nuro C2500-C3000	MACH NURO C2500-C3000 Submittal.pdf	July 7, 2015	Kelly Pierce
	Patterson Kelley	MACH Nuro C4000	MACH NURO C4000 Submittal.pdf	July 7, 2015	Kelly Pierce
	Patterson Kelley	MACH Combustion Data	MACH-2014-TD01 MACH Combustion Data.pdf	May 8, 2014	Kelly Pierce

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	Patterson Kelley	Modu-Fire Warranty	MODU-FIRE FD Boiler.pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	MACH C-1500H - C-200H Pressure Drop Curve	Pressure Drop Curve C1500H - C2000H.pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	MACH C-2500 Pressure Drop Curve	Pressure Drop Curve C2500 (1).pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	MACH C-3000 Pressure Drop Curve	Pressure Drop Curve C3000.pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	MACH C-300-C-2000 Pressure Drop Curve	Pressure Drop Curve C300-C2000.PDF	May 8, 2014	Kelly Pierce
	Patterson Kelley	MACH C-4000 Pressure Drop Curve	Pressure Drop Curve C4000.pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Nuro NG	SC-2000 NURO NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Nuro Wiring Diagram	SC-2000 NURO Wiring.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Gas Train LP	SC2000 TRAIN, LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Gas Train NAT	SC2000 TRAIN, NAT.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Wiring Diagram	SC2000 WIRING.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - SC-4000 Wiring Diagram 208-240V	SC3000 - SC4000 WIRING 208-240V.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - SC-4000 Wiring Diagram 480V	SC3000 - SC4000 WIRING 480V.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 Gas Train LP	SC3000 TRAIN, LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 Gas Train NAT	SC3000 TRAIN, NAT.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V ENVI GG	SC-3000-240 ENVI GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V ENVI LP	SC-3000-240 ENVI LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V ENVI NG	SC-3000-240 ENVI NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V Nuro GG	SC-3000-240 NURO GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V Nuro LP	SC-3000-240 NURO LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 240V Nuro NG	SC-3000-240 NURO NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 240V Nuro NG	SC-3000-240-NURO-NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V ENVI GG	SC-3000-480 ENVI GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V ENVI LP	SC-3000-480 ENVI LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V ENVI NG	SC-3000-480 ENVI NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V NURO GG	SC-3000-480 NURO GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V NURO LP	SC-3000-480 NURO LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - 480V NURO NG	SC-3000-480 NURO NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 - SC-4000 - 240V Wiring Diagram	SC3000-SC4000 240V Wiring Diagram 2660000150.pdf	August 4, 2015	Kelly Pierce

Kelly Pierce
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	Patterson Kelley	SONIC SC-3000 - SC-4000 - 480V Wiring Diagram	SC3000-SC4000 480V Wiring Diagram 2660000149.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 Gas Train LP	SC4000 TRAIN, LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC4-000 Gas Train NAT	SC4000 TRAIN, NAT.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V ENVI GG	SC-4000-240 ENVI GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V ENVI GG	SC-4000-240 ENVI LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V ENVI NG	SC-4000-240 ENVI NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V NURO GG	SC-4000-240 NURO GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V NURO LP	SC-4000-240 NURO LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 240V NURO NG	SC-4000-240 NURO NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V ENVI GG	SC-4000-480 ENVI GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V ENVI LP	SC-4000-480 ENVI LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V ENVI NG	SC-4000-480 ENVI NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V NURO GG	SC-4000-480 NURO GG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V NURO LP	SC-4000-480 NURO LP.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 - 480V NURO NG	SC-4000-480 NURO NG.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-2000 Pressure Drop Curve	SONIC SC-2000 Pressure Drop.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 Efficiency Data	SONIC SC3000 Efficiency Data.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-3000 w-NURO Gas Train	SONIC SC3000 w-NURO GAS TRAIN NG 26610000036.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 Efficiency Data	SONIC SC4000 Efficiency Data (2).pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	SONIC SC-4000 w-NURO Gas Train	SONIC SC4000 w-NURO GAS TRAIN NG 26610000035.pdf	August 4, 2015	Kelly Pierce
	Patterson Kelley	Modu-Fire 2500-3000 ENVI Wiring Diagram	Wiring MFD 2500-3000 ENVI.pdf	May 8, 2014	Kelly Pierce
	Patterson Kelley	Modu-Fire 750-2000 ENVI Wiring Diagram	Wiring MFD 750-2000 ENVI.pdf	May 8, 2014	Kelly Pierce
	Quality Tanks	Quality Tank Cut Sheet	Quality Tanks Cut Sheet.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C002 - 10K Temperature Simulator	C002.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C003 - Relay	C003.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C033 - tekmarNet 4 Timer	C033.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C039 - Remote Start/Stop Module	C039.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C040 - Remote Display Module	C040.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C063 - Room Temperature Unit	C063.pdf	May 8, 2014	Kelly Pierce

	Tekmar	C070 - Outdoor Sensor	C070.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C076 - Indoor Sensor	C076.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C077 - Indoor Sensor	C077.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C079 - Slab Sensor	C079.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C084 - Indoor Sensor	C084.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C090 - Snow/Ice Sensor	C090.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C132 - Pump Sequencer	C132.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C150 - One Stage Setpoint Control	C150.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C152 - Two Stage Setpoint Control	C152.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C153 - Mixing Setpoint Control	C153.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C155 - Difference Setpoint Control	C155.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C256 - Boiler Control	C256.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C260 - Boiler Control	C260.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C261 - Boiler Control	C261.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C262 - Boiler Control	C262.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C263 - Boiler Control	C263.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C268 - Boiler Control	C268.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C274 - Boiler Control	C274.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C279 - Steam Control	C279.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C356 - Mixing Control	C356.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C360 - Mixing Control	C360.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C361 - Mixing Control	C361.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C362 - Mixing Control	C362.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C363 - Universal Reset Control	C363.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C510 - Programmable Thermostat	C510.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C650 - Snow Melting Control	C650.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C654 - Snow Melting Control	C654.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C664 - Snow Detector and Melting Control	C664.pdf	May 8, 2014	Kelly Pierce
	Tekmar	C665 - Snow Detector and Melting Control	C665.pdf	May 8, 2014	Feedback

	Tekmar	C667 - Snow Detector and Melting Control	C667.pdf	May 8, 2014	Kelly Pierce
	United Electric	Pressure Switch	United Electric Controls Pressure Switch.pdf	April 2, 2014	Kelly Pierce
	Vector	FA-500-600 Pot Feeder	FA-500-600.pdf	May 8, 2014	Kelly Pierce
	Vector	FA-700-1000 Pot Feeder	FA-700-1000.pdf	May 8, 2014	Kelly Pierce
	Vector	FA-900 Pot Feeder	FA-900.pdf	May 8, 2014	Kelly Pierce
	Vulcan	Linovector II Bare Element 2	Bare_Element_2_(10_14).pdf	October 28, 2015	Kelly Pierce
	Vulcan	Linovector II Bare Element 3	Bare_Element_3_(10_14).pdf	October 28, 2015	Kelly Pierce
	Vulcan	Linovector II Bare Element 4	Bare_Element_4_(8_14).pdf	October 28, 2015	Kelly Pierce
	Vulcan	Linovector II Bare Element SP	Bare_Element_SP.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Unit Heaters Correction Factor	Correction Factor.pdf	October 28, 2015	Kelly Pierce
	Vulcan	CUH Blank Submittal Form	CUH Blank Sbmtl. Form.xlsx	August 12, 2015	Kelly Pierce
	Vulcan	CUH Options Catalog	CUH OPTIONS CATALOG.pdf	July 22, 2015	Kelly Pierce
	Vulcan	Convactor FS-A FSG-A	FS-A_FSG-A_(11_14).pdf	October 28, 2015	Kelly Pierce
	Vulcan	Convactor FWG-A	FWG-A_(11_14).pdf	October 28, 2015	Kelly Pierce
	Vulcan	Unit Heaters - Horizontal	HORIZONTAL UNIT HEATER.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Horizontal UH Submittal	HORZ. UH SUBMITTAL.pdf	July 22, 2015	Kelly Pierce
	Vulcan	Duravane II JDV3-7 JDV4-7	JDV3_10LI_JDV4_10LI.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Duravane II JDV3-14 20 & 24	JDV3_14_20_24.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Duravane II JDV3-7 JDV4-7	JDV3_7_JDV4_7.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Duravane II JDVP-31 JDVP-32	JDVP31_JDVP32.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Duravane II JDVP-41 JBVP-42	JDVP41_JBVP42.pdf	October 28, 2015	Kelly Pierce
	Vulcan	Classic JV2 V2 AR 11	JV2 V2 AR 11.pdf	June 28	Kelly Pierce
	Vulcan	Classic JV3 V3 AR 7	JV3 V3 AR 7_1.pdf	June 28	Kelly Pierce
	Vulcan	Classic JV3 V3 AR10LI	JV3 V3 AR10LI.pdf	June 28	Kelly Pierce
	Vulcan	Classic JV3 V3 AR14	JV3 V3 AR14.pdf	June 28	Kelly Pierce
	Vulcan	Classic JV3 V3 AR18EI	JV3 V3 AR18EI.pdf	June 28	Kelly Pierce
	Vulcan	Classic JV3 V3 AR18LI	JV3 V3 AR18LI.pdf	June 28	Kelly Pierce

