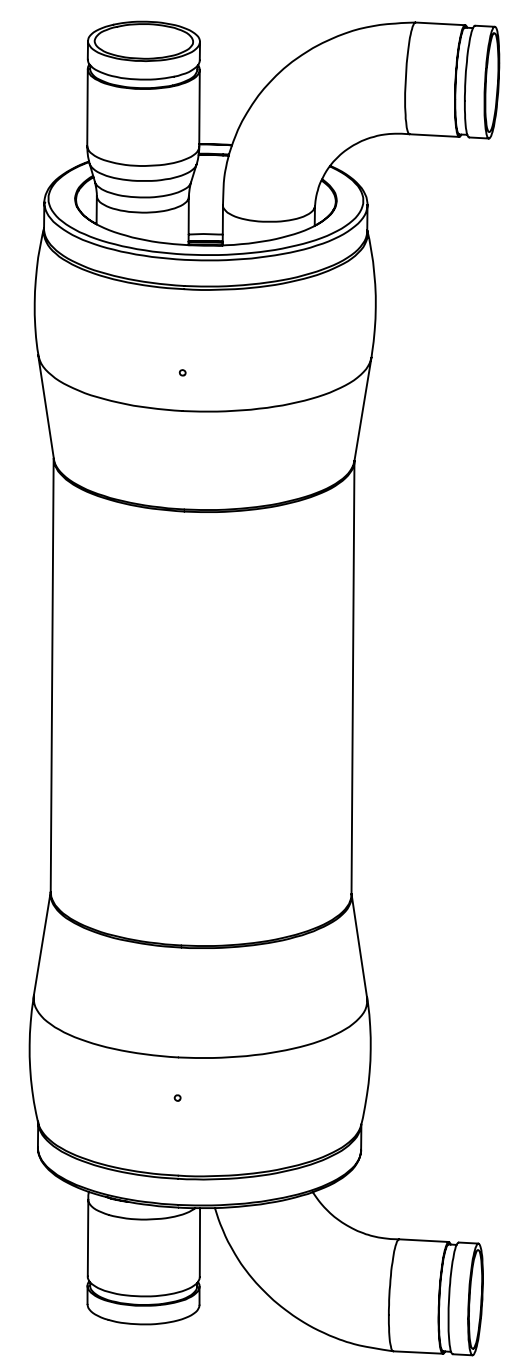


ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	MATERIAL
1	6	43069-01	RING, LOCK, SEGMENT, 8"	CF8M
2	2	10065-02	QUAD RING, EPDM, 442, NSF	EPDM
3	8	10077-01	SCREW, SOCKET-HEAD, 5/16"-18, X .75", 316	316 SS
4	2	10078-01	SCREW, SOCKET-HEAD, 5/16"-18, X 1.0", 316	316 SS
5	8	10404-01	QUAD RING, EPDM, 231, NSF	EPDM
6	1	10234-01	SCREW, HEX-HEAD, 5/8"-11, X .5", NYLON	NYLON
7	1	10235-01	WASHER, FLAT, SEALING, 5/8" ID, EPDM	EPDM
8	1	43007-01	HOUSING, 65 SERIES, GRP	FIBERGLASS
9	2	43009-01	PLATE, BEARING, 65 SERIES, ALU	ALUMINUM
10	2	43010-01	PLATE, SEALING	FIBERGLASS
11	2	43012-01	RING, THRUST, 65 SERIES	PVC
12	2	43019-01	NIPPLE, LOW PRESSURE, 65 SERIES, TITANIUM	AL6XN*
13	8	43031-01	RING, LOCK, PORT, 65 SERIES	CN3MN
14	2	43042-01	PORT, 90 DEG, 3 X 2.5, 65 SERIES, IC, AL6XN	CN3MN
15	2	43043-01	PORT, STRAIGHT, 3 X 2.5, 65 SERIES, IC, AL6XN	CN3MN
16	4	43056-01	RING, SECURING, 65 SERIES, GRP	FIBERGLASS
17	1	43133-01	ASSY, INTERNALS, 65 SERIES, PX-Q260	---

* OR EQUIVALENT




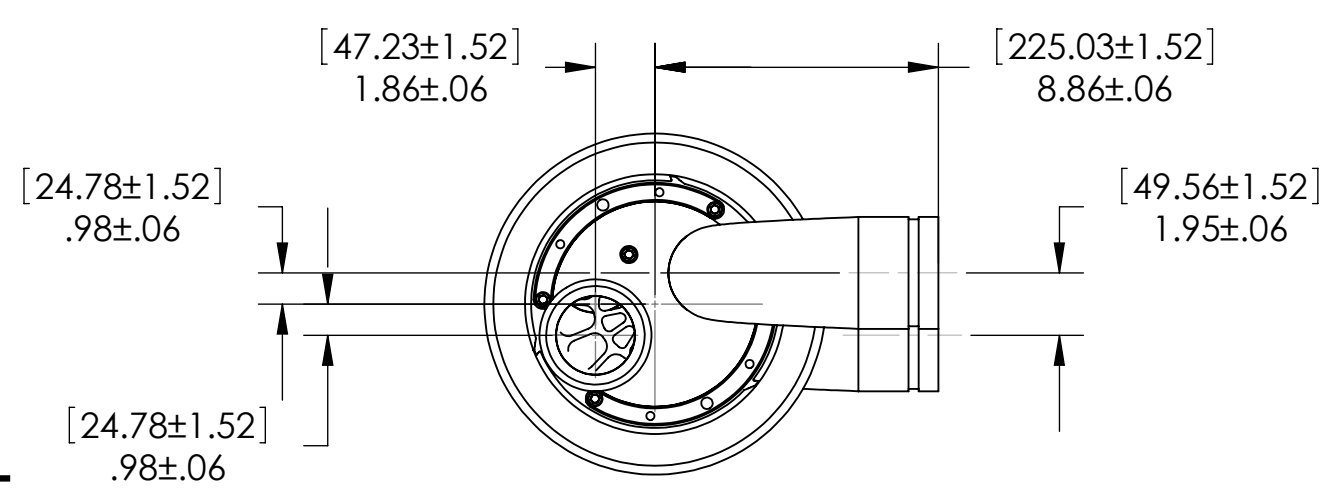
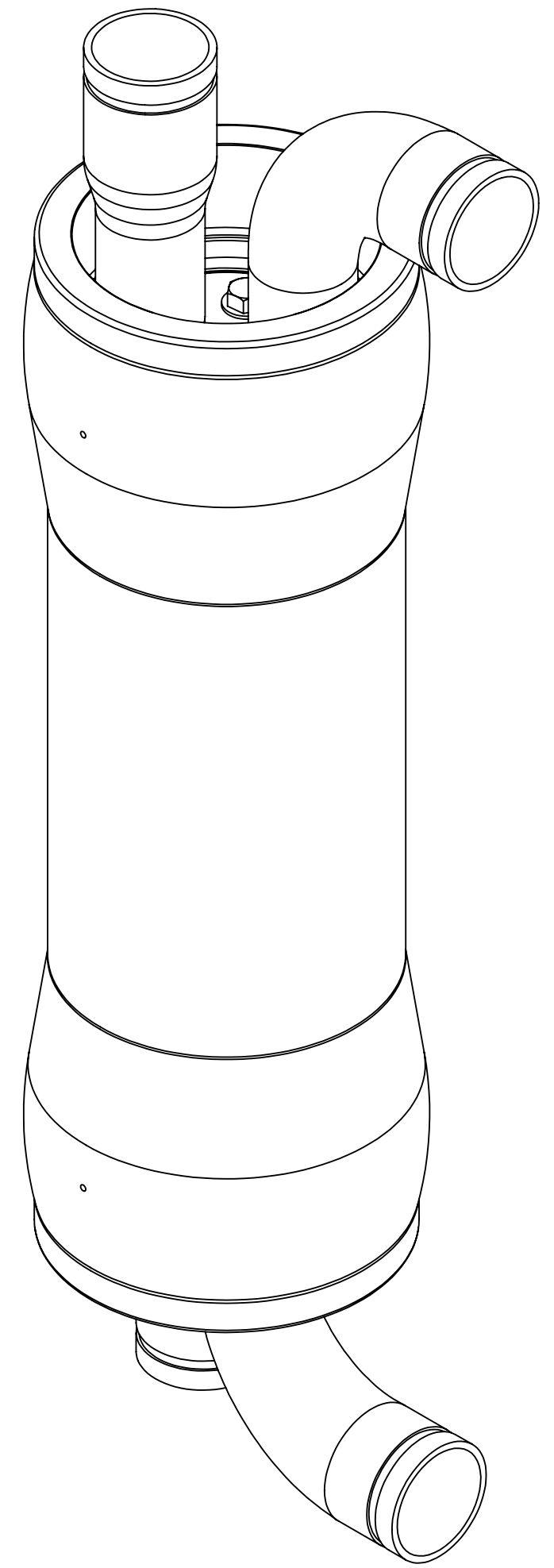
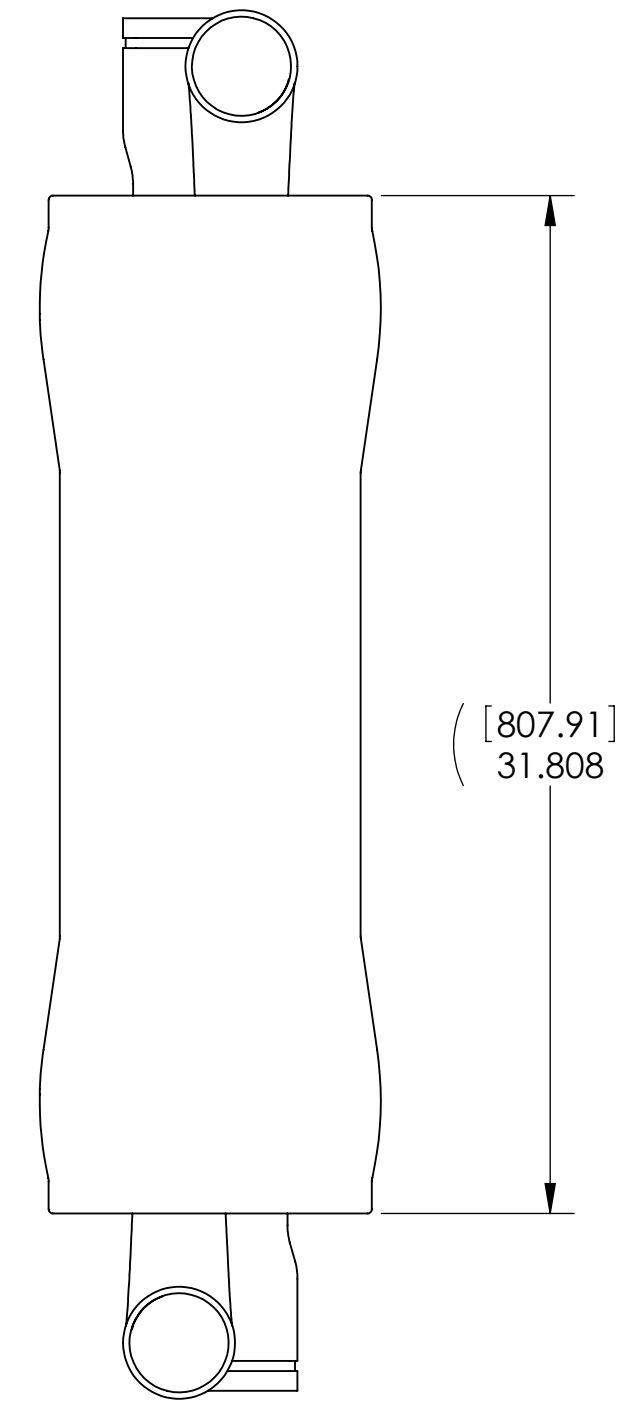
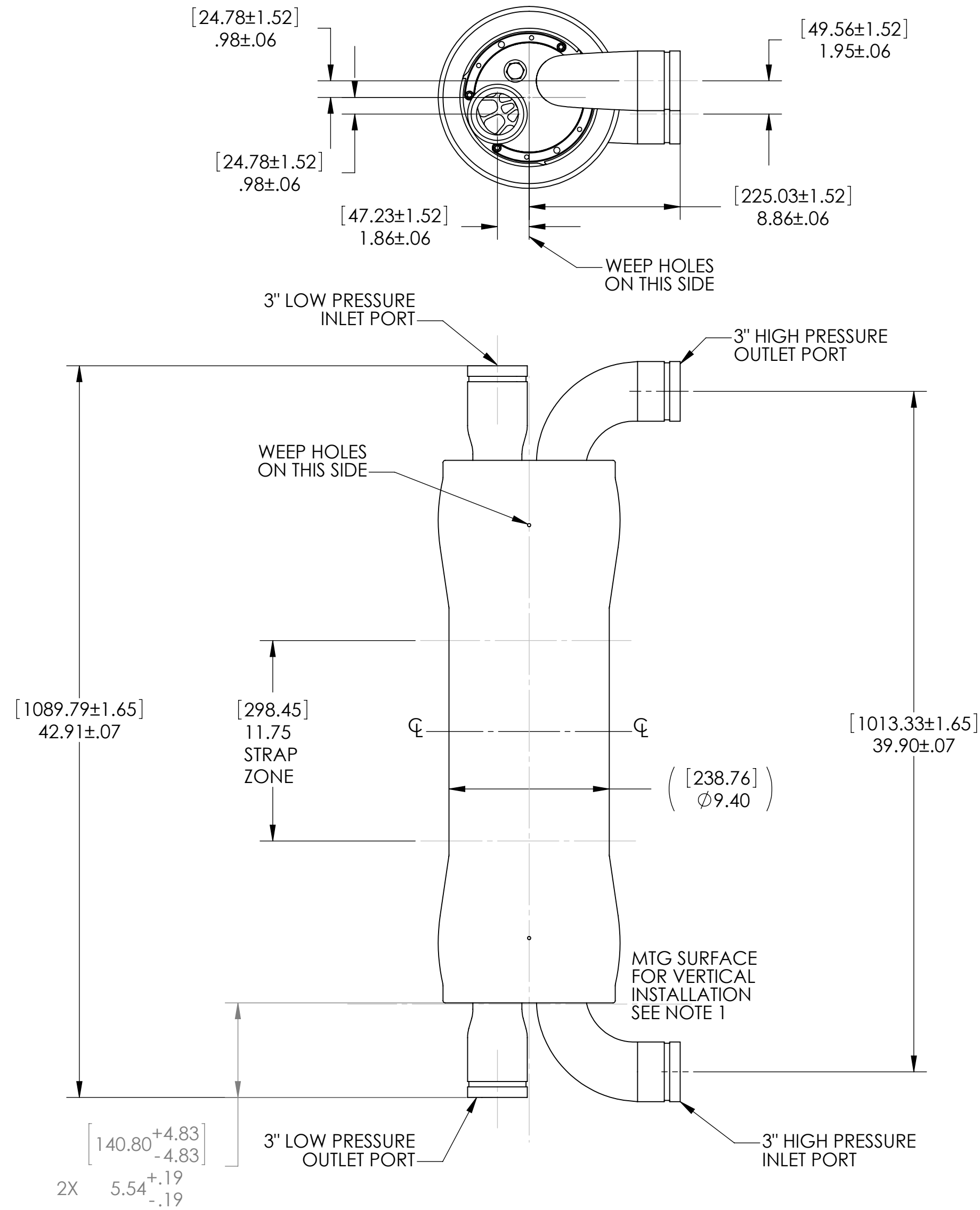
Part Number:	Description
40034-01	PX-Q260 ASSY LABELED FOR SEAWATER SIDE UP
40034-02	PX-Q260 ASSY LABELED FOR BRINE SIDE UP

- NOTES:
1. INSTALL O-RINGS WITH APPROVED WATER BASED LUBRICANT.
 2. REFER TO OPERATIONS AND MAINTANCE MANUAL FOR ASSEMBLY, DISASSEMBLY INSTRUCTIONS AND REQUIREMENTS.

PROPRIETARY
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REV.	ECN NO.	DESCRIPTION	BY	DATE
01	0660	REPLACED 10162-01 WITH 10404-01. UPDATED SHEET FORMAT	AKP	4/11/17
00	-	UPDATED VIEWS ON SHT 2	TDR	11/18/13
00	0337	INITIAL RELEASE	TDR	4/10/12

UNLESS OTHERWISE SPECIFIED:		Production		1717 Doolittle Drive San Leandro CA 94577 energyrecovery.com P 510.483.7370 F 510.483.7371	
DIMENSIONS ARE IN INCHES		DRAWING STATUS		TITLE:	
TOLERANCES: FRACTIONAL: ± 1/32" ANGULAR: MACH ± .5° BEND ± 1° TWO PLACE DECIMAL: ± .01" THREE PLACE DECIMAL: ± .005" FOUR PLACE DECIMAL: ± .0002"		DRAWN	TDR	11/18/2013	 energy recovery™
DIMENSIONING AND TOLERANCING PER ANSI Y14.5M (LATEST)		CHECKED	MKH	4/11/2017	
© ENERGY RECOVERY INC		ENG APPR.	JL	4/11/2017	
THIRD ANGLE PROJECTION		SIZE	DWG. NO.	REV	
		C	40034	01	
		WEIGHT:	SCALE: 1:6	SHEET 1 OF 2	



PIPING DETAIL

- NOTES:
1. SHIM BETWEEN VESSEL AND MTG SURFACE AS REQUIRED.
 2. HOUSING MUST BE INDEPENDENTLY SUPPORTED. REFERENCE OPERATION AND MAINTENANCE MANUAL.
 3. ALL PORT CONNECTIONS USE 3" GROOVED END PIPE COUPLINGS.

1717 Doolittle Drive
 San Leandro CA 94577
energyrecovery.com
 P 510.483.7370
 F 510.483.7371



TITLE: PX-Q260, PRESSURE EXCHANGER		
SIZE C	DWG. NO. 40034	REV 01
WEIGHT:	SCALE: 1:6	SHEET 2 OF 2