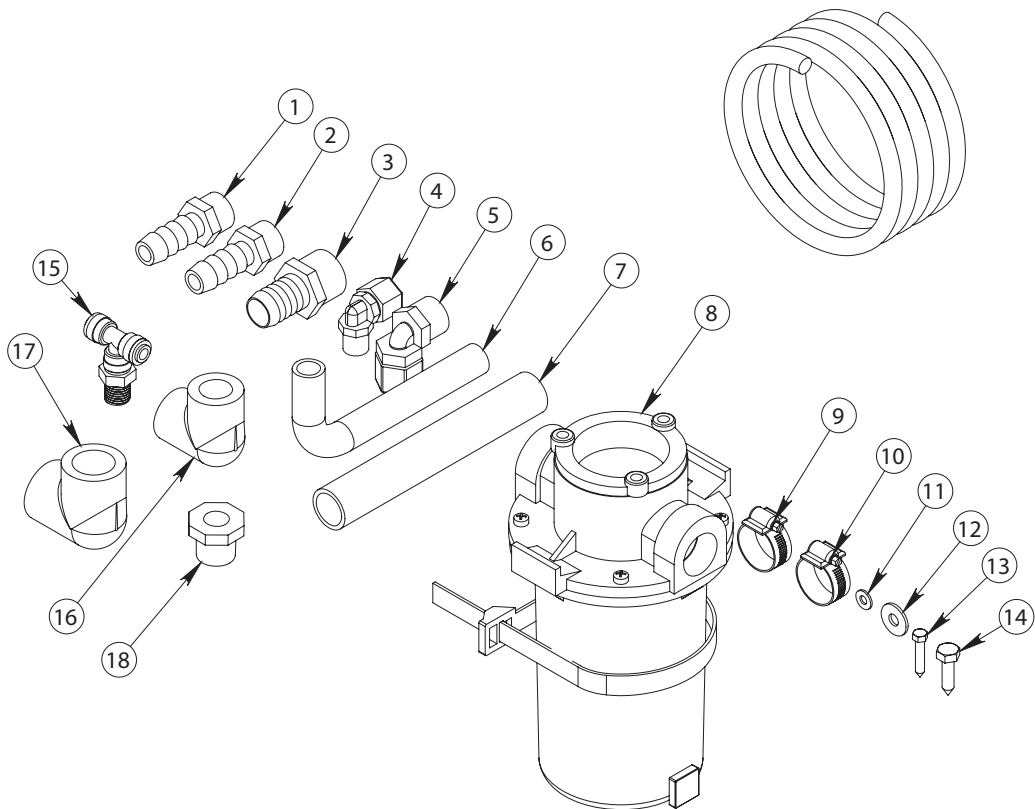


B001990001 INSTALLATION KIT AQUA SERIES UNITS

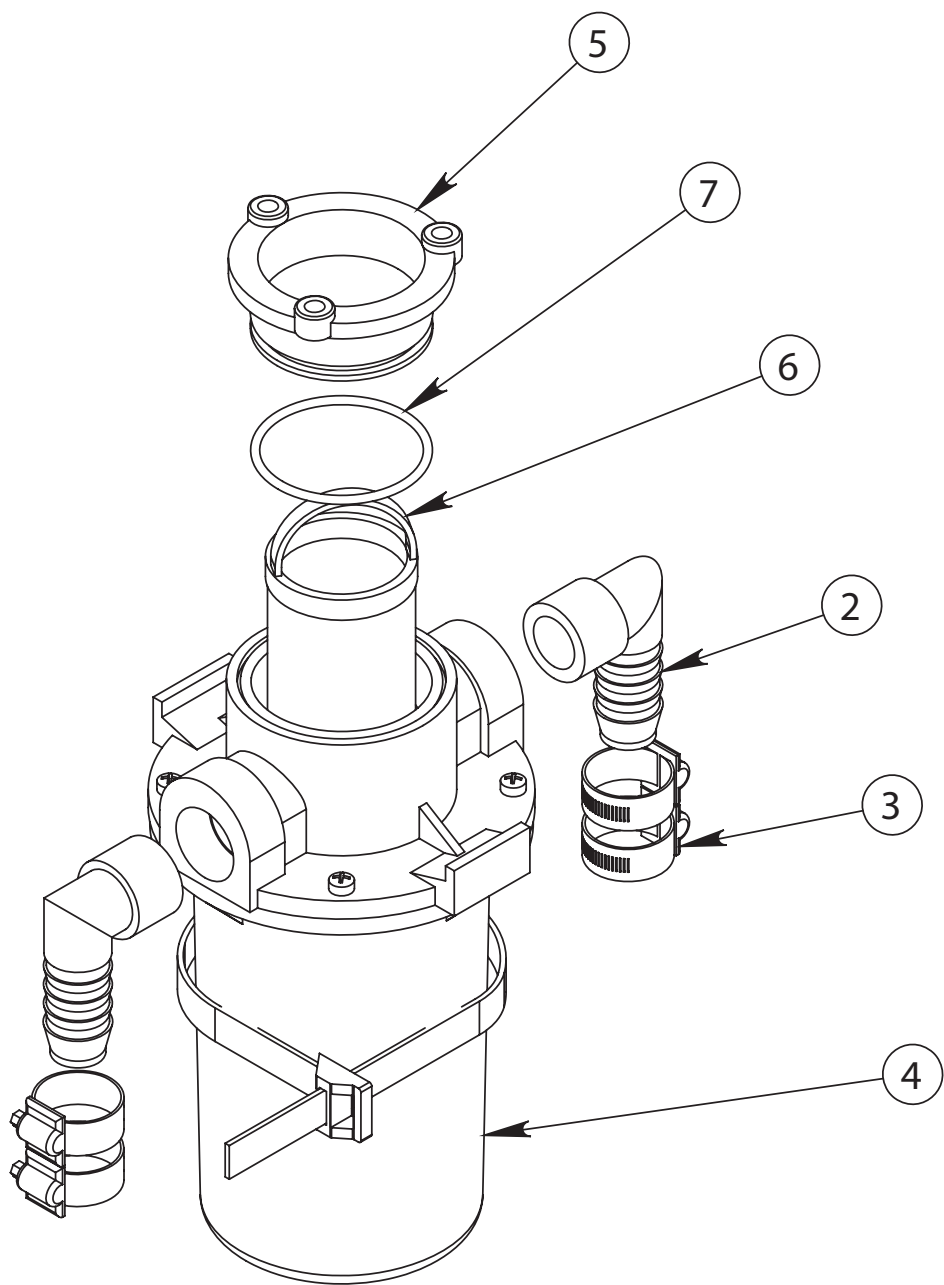
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	1	0112652500	ADAP 1/2 MNPT X 1/2 BARB NYLON
2	5	01126526DG	ADAP 1/2 MPT X 3/4 BARB NYLON
3	3	0112653700	ADAP 3/4 MPT X 3/4 BARB NYLON
4	3	0204020869	ELB90 1/4 TUBE X 1/4 MPT PLAST
5	1	0204021969	ELB90 3/8 TUBE X 1/2 MPT PLAST
6	20 ft.	0328065066	HOSE CLEAR BRAID 1/2 "
7	15 ft.	0328066666	HOSE CLEAR BRAID 3/4 "
8	1	0421051239	SEA STRAINER ASSY .75 BRONZE
9	4	05181432AA	HOSE CLAMP 1/2 SS "
10	14	05181434AA	HOSE CLAMP 3/4 SS "
11	5	061080028000	WASHER FLAT #10 SS
12	12	061100043000	WASHER FLAT OS 1/4SS "
13	5	061170628016	SC PHIL PAN A" 10 X 1 SS "
14	12	061172143016	SC HEX A" 1/4 X 1.0 SS "
15	1	0204741870	TEE 1/4 TUBE GJ X 1/4 TUBE GJ
16	1	01120125DG	ELB90 1/2 FPT X 1/2 FPT NY
17	1	01120137DG	ELB90 3/4 X 3/4 FPT NY
18	1	01122923DG	RB 1/2 MPT X 1/4 FPT NYLON



Exploded Parts View

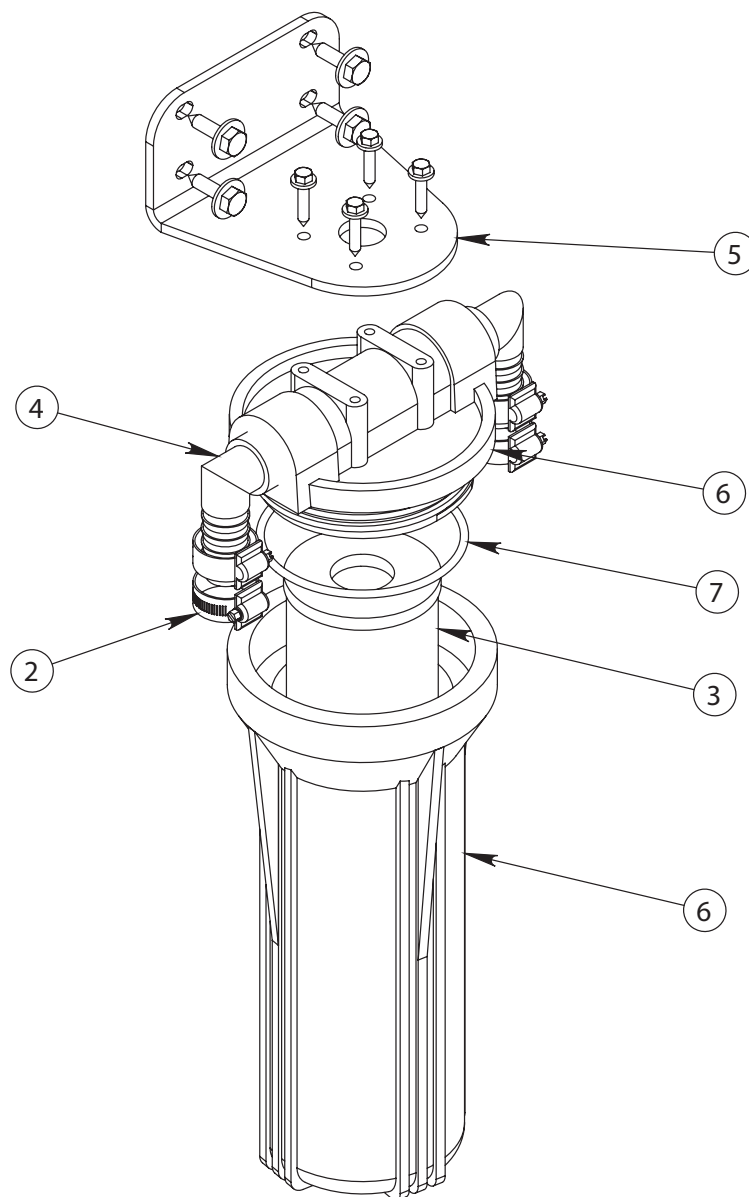
B006080002 SEA STRAINER ASSY 3/4-B

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B006080002	SEA STRAINER ASSY 3/4-B (INCLUDES P/N 2-7)
2	2	0101073783	ELB90 .75 MNPT X .75 BARB PVC
3	4	05181434AA	HOSE CLAMP 3/4" SS
4	1	0421051239	SEA STRAINER-3/4 BRONZE
5	1	0421051239-1	SIGHT GLASS
6	1	0421051239-7	BASKET MONEL
7	1	0421051239-2	O-RING, LID SEA STRAINER



B008800001 PLANKTON FILTER ASSY-AW SINGLE

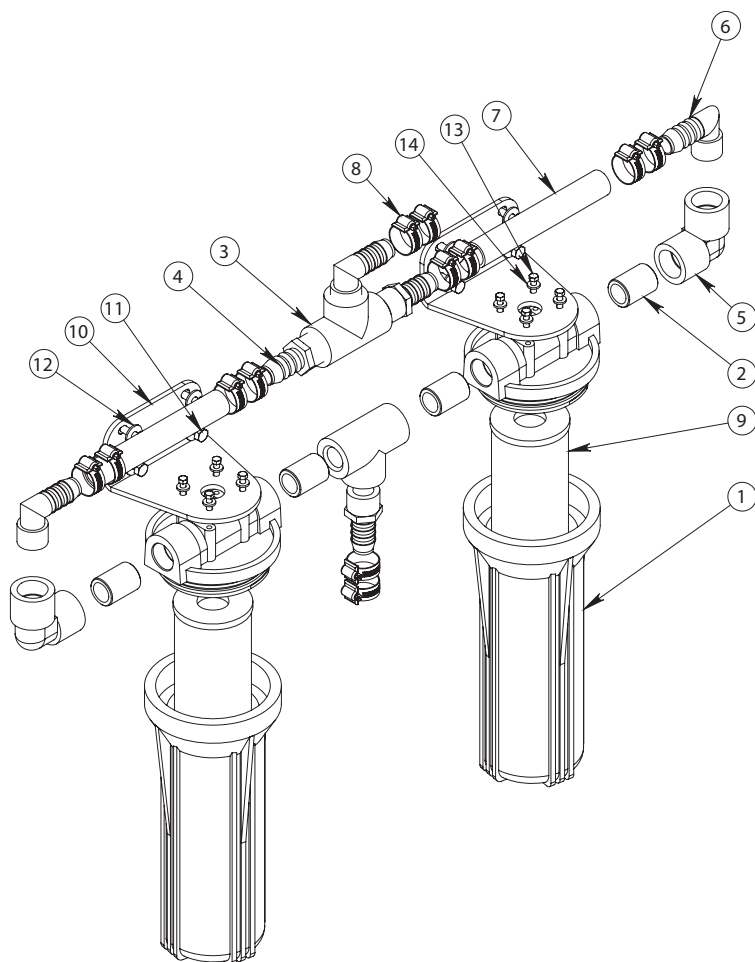
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B008800001	PLANKTON FILTER ASSY-AW SINGLE (INCLUDES P/N 2-7)
2	4	05181434AA	HOSE CLAMP 3/4" SS
3	1	0805823578	ELEMENT PLANKTON
4	2	0101073783	ELB90 .75 MNPT X .75 BARB PVC
5	1	20200402102	SINGLE FILTER BRACKET
6	1	0713020473	FILTER HOUSING-LID .75 X 10 ASM
7	1	2614010473	O-RING 237 BLUE HOUSING



Exploded Parts View

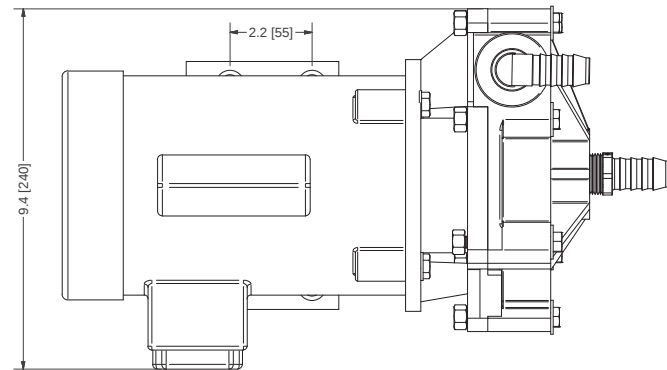
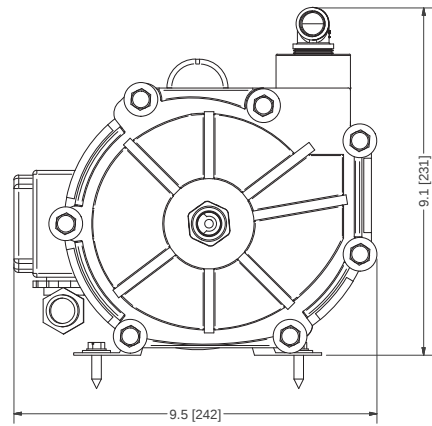
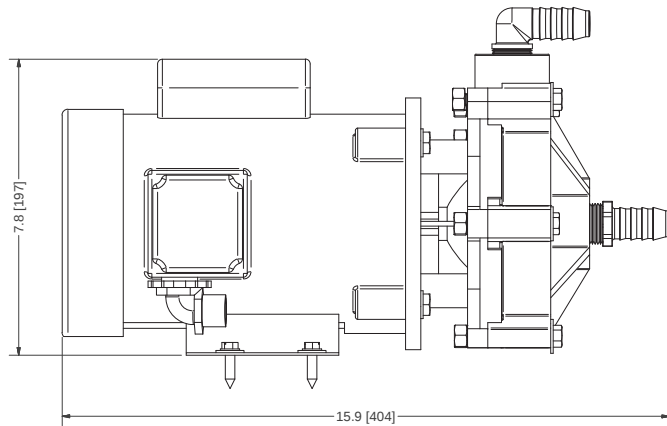
B008800002 PLANKTON FILTER ASSY-AW DOUBLE

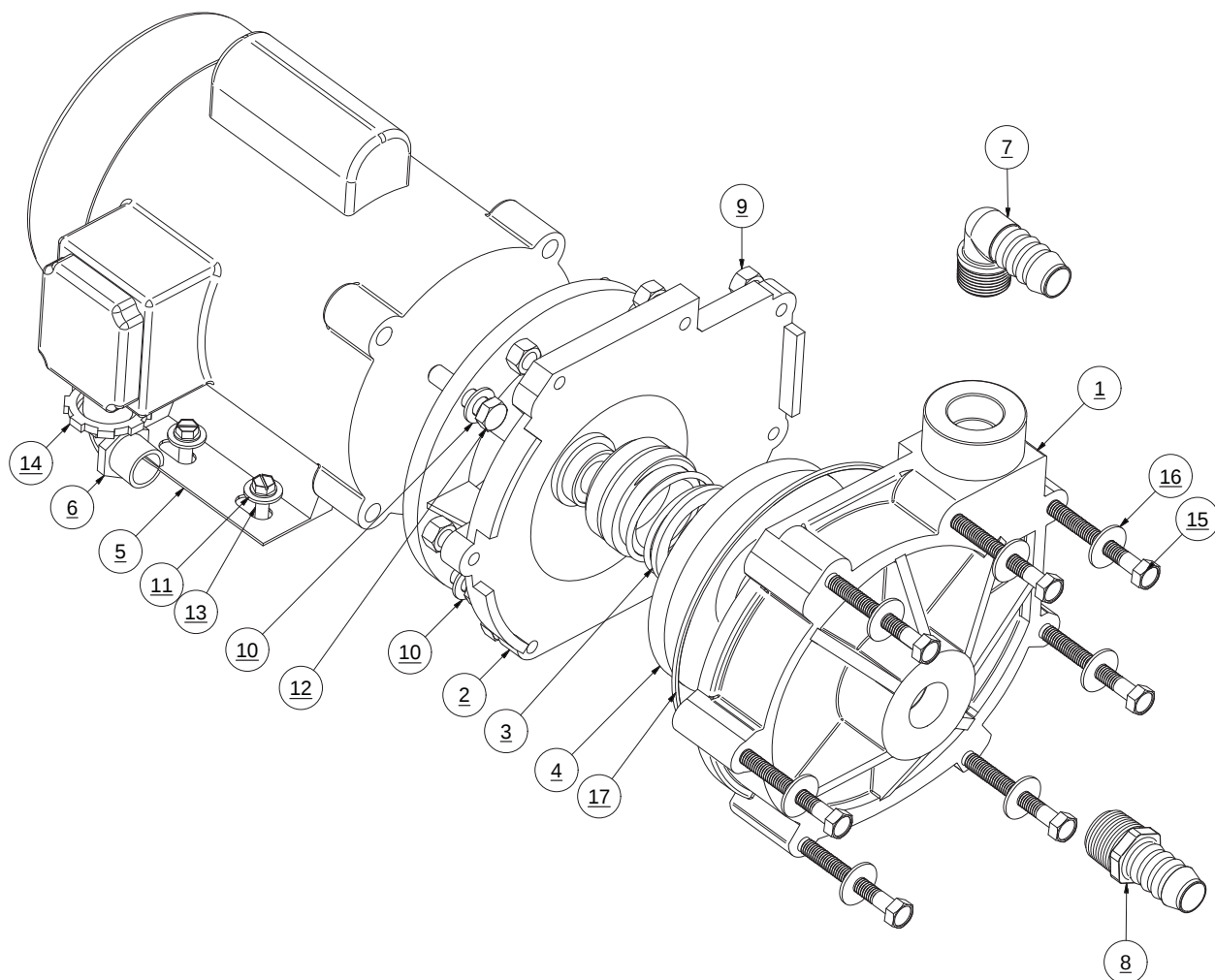
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	0713020473	FILTER HOUSING/LID 3/4 X 10
2	4	01013737CL	NIPPLE 3/4 NPT X CLOSE PVC "S
3	2	0101423783	TEE 3/4 FT X 3/4 FT X 3/4 FT P
4	3	0101653783	ADAP 3/4 MPT X 3/4 BARB PVC
5	2	0101013783	ELB90 3/4 FPT X 3/4 FPT PVC
6	3	0101073783	ELB90 3/4 MPT X 3/4 BARB PVC
7	2	0328066666	HOSE CLEAR BRAID 3/4"
8	12	05181434AA	HOSE CLAMP 3/4" SS
9	2	0805823578	ELEMENT PLANKTON
10	2	20200402102	SINGLE FILTER BRACKET
11	8	061172143016	SC HEX "A" 1/4 X 1 SS
12	8	061100043000	WASHER FLAT OS 1/4"SS
13	8	061170628016	SC PHIL PAN "A" 10 X 1 SS
14	8	065080028000	WASHER FLAT #10 NYLON



B016080026 BOSTR PMP ASY 110-230-50-60-1P

BILL OF MATERIAL (B.O.M.)			
ITEM NO.	FILE/DWG. NAME	DESCRIPTION	QTY.
1	1221515772-1	BOOSTER PUMP VOLUTE N200	1
2	1221515772-2	MOTOR MOUNTING BRACKET	1
3	1221515772-3	SEAL BOOSTER PUMP HEAD	1
4	29121181PP	IMPELLER	1
5	1519081110	MOTOR .50 HP 110-230-50-60-1PH	1
6	1920023632	STRAIN RELIEF 90 CG90-6250	1
7	01120737DG	ELB90 0.75 MPT x BARB NYLON	1
8	0112653700	ADAP 0.75 MPT x BARB NYLON	1
9	061010057000	NUT,HEX,3/8-16,SS	7
10	061080056000	WASHER,FLAT,3/8",SS	4
11	061100043000	WASHER FLAT OS .25 SS	4
12	061142157024	SCREW,HEX HEAD,3/8-16x1-1/2",SS	4
13	061172143016	SCREX,HEX A,.25x1.00,SS	4
14	063200066000	NUT LOCK .50 STEEL	1
15	1221515772-4	SCREW HEX .312-16 x 1.5LG	7
16	1221515772-5	WASHER FLAT .312	7
17	26141260PP	GASKET BOOSTER PUMP N200	1



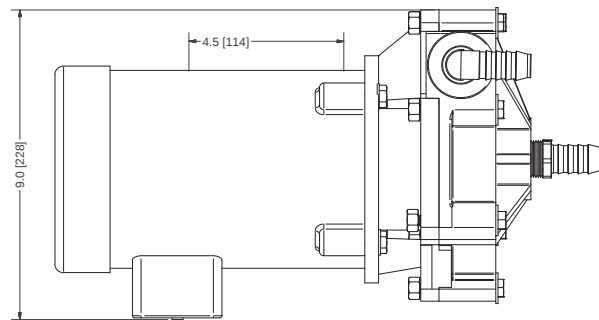
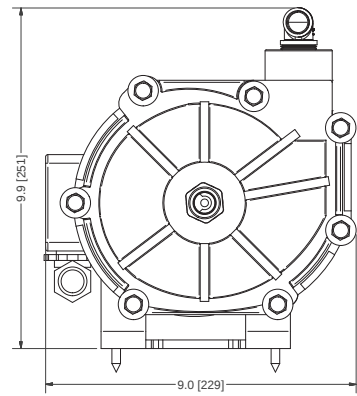
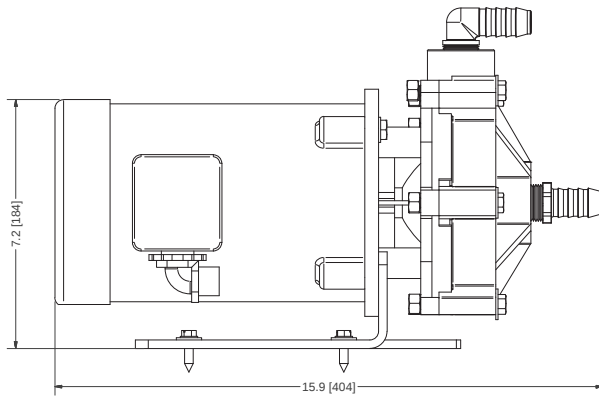


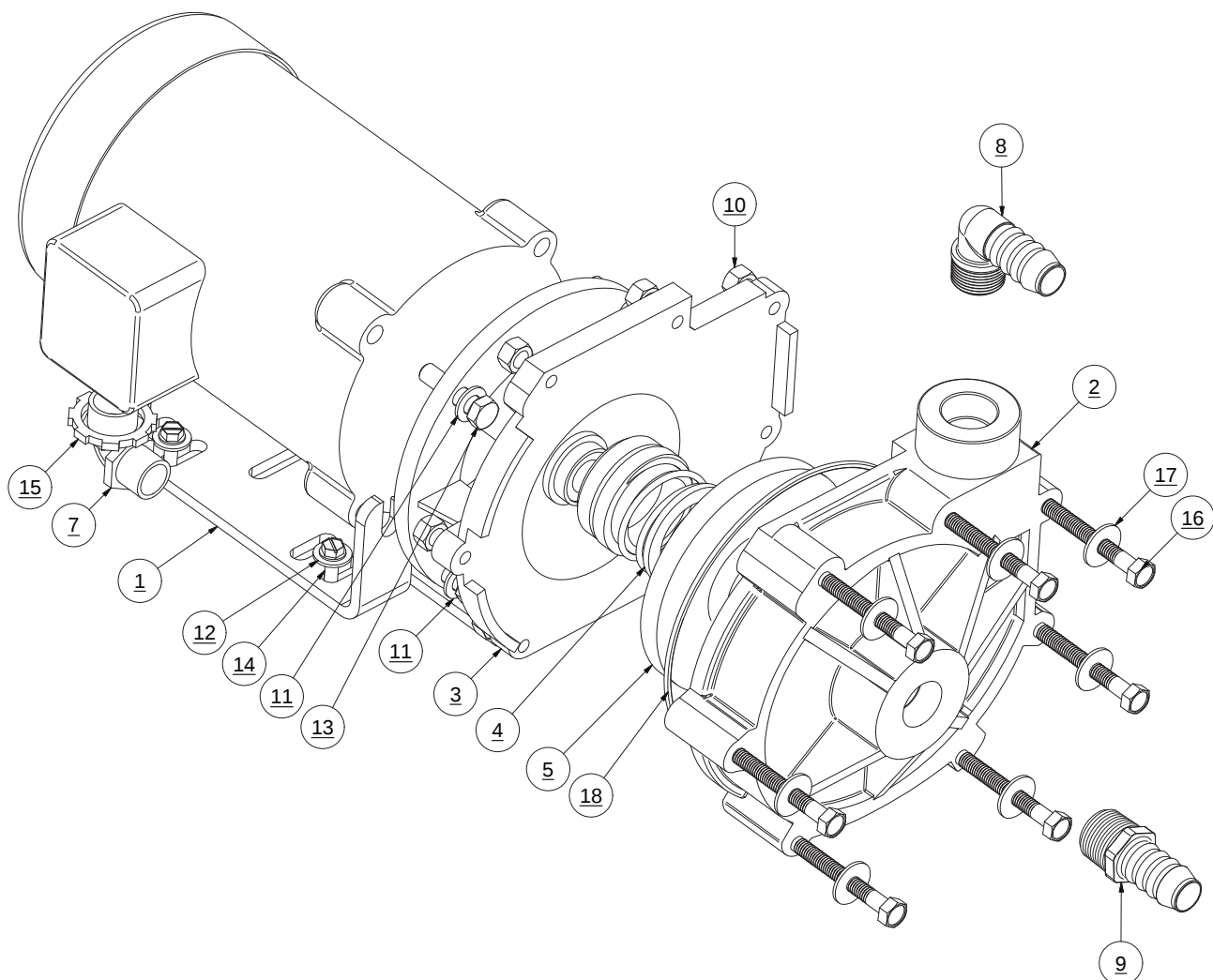
RECOMMENDED SPARES:

QTY.	PART NUMBER	DESCRIPTION
1	B655800009	SEAL KIT BOOSTER PMP N200
1	B655800012	SEAL KIT BOOSTER PMP N200/HP75
1	291211181PP	IMPELLER 4.8 N200

B016080027 BOSTR PMP ASY 208-460-50-60-3P

BILL OF MATERIAL (B.O.M.)			
ITEM NO.	FILE/DWG. NAME	DESCRIPTION	QTY.
1	1221514722-3	BRACKET,MTG,PUMP,BOOSTER	1
2	1221515772-1	BOOSTER PUMP VOLUTE N200	1
3	1221515772-2	MOTOR MOUNTING BRACKET	1
4	1221515772-3	SEAL BOOSTER PUMP HEAD	1
5	29121181PP	IMPELLER	1
6	1520181110	MOTOR .50 HP 208-230-460-50-60	1
7	1920023632	STRAIN RELIEF 90 CG90-6250	1
8	01120737DG	ELB90 0.75 MPT x BARB NYLON	1
9	0112653700	ADAP 0.75 MPT x BARB NYLON	1
10	061010057000	NUT,HEX,3/8-16,SS	7
11	061080056000	WASHER,FLAT,3/8",SS	4
12	061100043000	WASHER FLAT OS .25 SS	4
13	061142157024	SCREW,HEX HEAD,3/8-16x1-1/2",SS	4
14	061172143016	SCREX,HEX A,.25x1.00,SS	4
15	063200066000	NUT LOCK .50 STEEL	1
16	1221515772-4	SCREW HEX .312-16 x 1.5LG	7
17	1221515772-5	WASHER FLAT .312	7
18	26141260PP	GASKET BOOSTER PUMP N200	1



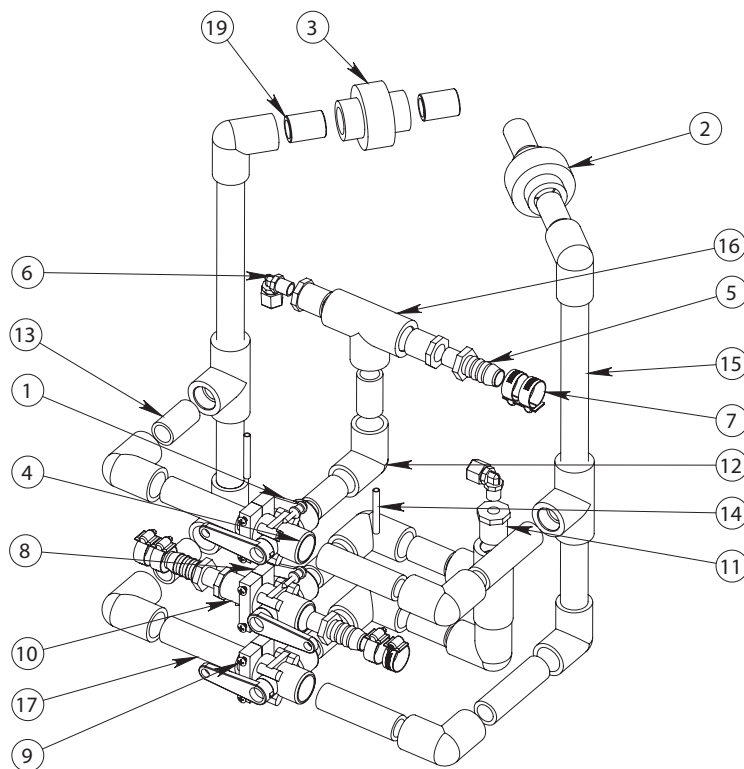


RECOMMENDED SPARES:

QTY.	PART NUMBER	DESCRIPTION
1	B655800009	SEAL KIT BOOSTER PMP N200
1	B655800012	SEAL KIT BOOSTER PMP N200/HP75
1	291211181PP	IMPELLER 4.8 N200

B075000001 MULTI MEDIA FILTER PLUMBING ASSY

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	2	05180851CC	GAUGE BRACKET CBM SS
2	1	0101693783	UNION .75 SL x .75 SL PVC
3	1	0101673783	UNION .75 FNPT x .75 FNPT PVC
4	3	14011317AR	VALVE 3-WAY BALL .75 SL
5	3	0101652683	ADAP 1/2 MPT X 3/4 BARB PVC
6	2	0204020869	ELB90 1/4 TUBE X 1/4 MPT PLAST
7	6	05181434AA	HOSE CLAMP 3/4" SS
8	3	1453131700-02	VALVE BRACKET 3/4" SL, SET
9	6	061161130028	SC PHIL OVAL 10-24 X 1 1/4 SS
10	3	0101313683	RB .75 SL x .50 FNPT PVC
11	2	0101323483	RB .75 SL x .25 FNPT PVC
12	12	0101053783	ELB90 .75 SL X .75 SL PVC
13	11	0301096600	PIPE PVC SCH 80 .75 DIA x 1.75LG
14	2	0312121969	TUBE .25 BLK SEMI-RIGID NYLON
15	2	0301096600	PIPE PVC SCH 80 3/4" PER FOOT
16	4	0101463783	TEE .75 SL x .75 SL x .75 SL PVC
17	8	0301096600	PIPE PVC SCH 80 .75 DIA x 3.625LG
18	1	0328066666	HOSE CLEAR BRAID 3/4"
19	2	01013737CL	NIPPLE .75 NPT X CLOSE PVC

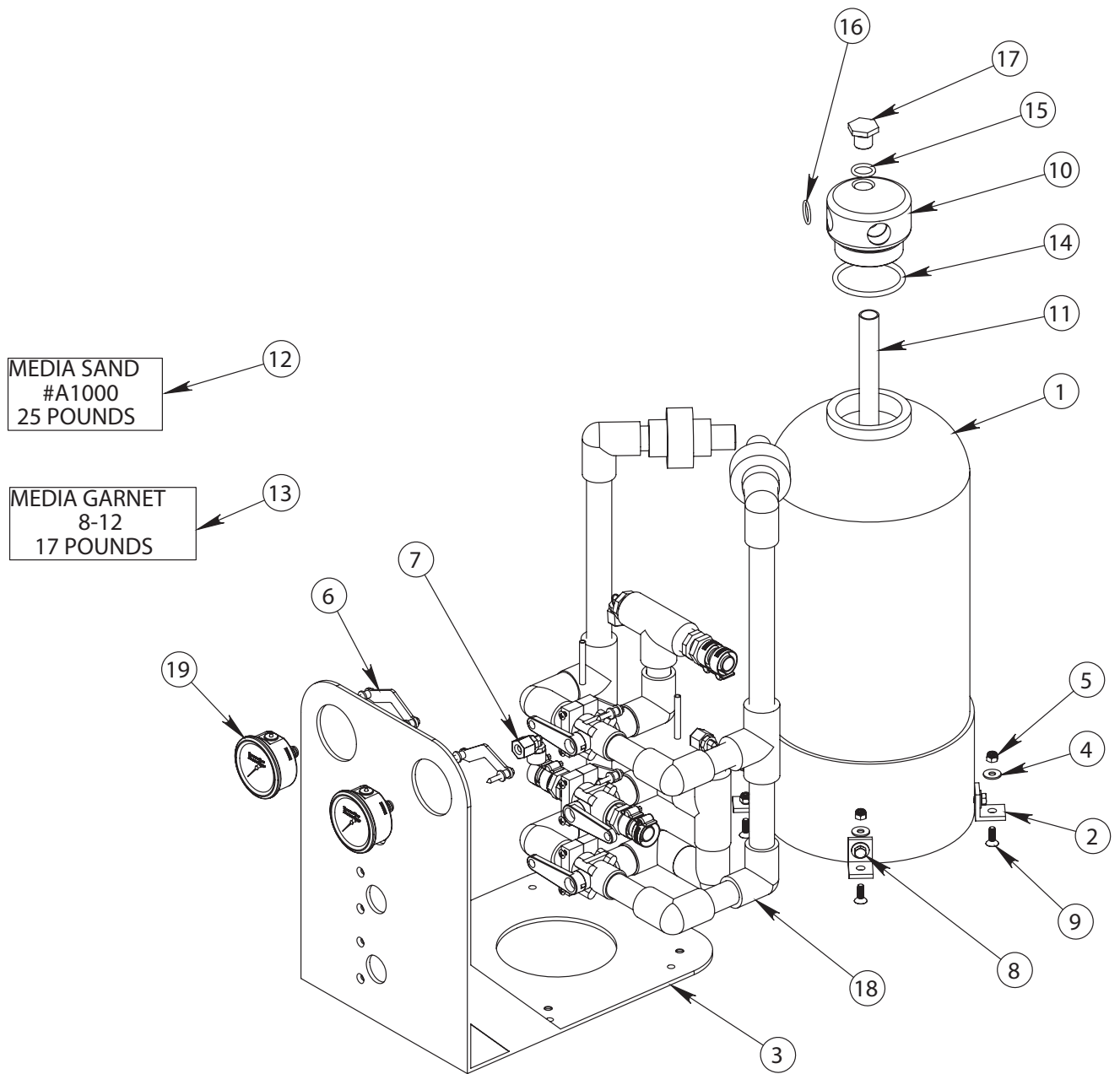


Exploded Parts View

B071080002 MEDIA FILTER ASSY -4 HS/AW/UW

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	0708040468-1	MEDIA FILTER HOUSING 818 ALMOND
2	4	20200404010	BRACKET L"" MOUNTING FEET
3	1	20200325000	SKID MEDIA FILTER AS>7/97
4	16	061100043000	WASHER FLAT OS 1/4"SS
5	8	061060045000	NUT HEX 1/4-20 W/INSERT SS
6	2	05180851CC	GAUGE BRACKET CBM SS
7	2	0204010869	ELB90 1/4 TUBE X 1/4 FPT PLAST
8	4	061142145012	BOLT HEX 1/4-20 X 3/4 SS
9	4	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
10	1	0708040400-1	MEDIA FILTER TOP
11	1	0708040400-2	MEDIA FILTER RISER
12	25 LB.	4643020255	MEDIA SAND A1000 (100LB BAG)
13	17 LB.	4643070155	MEDIA GARNET 8-12 50# BAG
14	1	2614017300	O-RING 334 MEDIA LID 97
15	1	2614013001	O-RING 209
16	1	2614017400	O-RING 117 MEDIA TOP INLET
17	1	0708040400-3	PLUG MEDIA FILTER TOP
18	1	B075000001	MULTI MEDIA FILTER PLUMBING
19	2	10181522CC	GAUGE -30/0/70 CBM.NPT

Refer to drawing on next page.



PREFILTRATION CARTRIDGE FILTER ELEMENT WARNING:

Do not use third party Prefiltration Elements (Plankton Filter Elements, Prefilter Elements, Commercial Prefilter Elements, or Oil/Water Separator Elements). Use only Sea Recovery supplied Prefiltration Elements. Third party prefiltration elements on the market do not properly fit into the Sea Recovery Filter Housings, the seams fall apart, and they will allow by-pass resulting in EXTENSIVE AND EXPENSIVE DAMAGE TO THE HIGH PRESSURE PUMP AS WELL AS PREMATURE FOULING OF THE R.O. MEMBRANE ELEMENT.

Damage caused to the Sea Recovery High Pressure Pump, R.O. Membrane Element, or any other component from the use of third party, non Sea Recovery supplied, filter elements is the responsibility and liability of the operator and is not covered by the Sea Recovery Warranty.

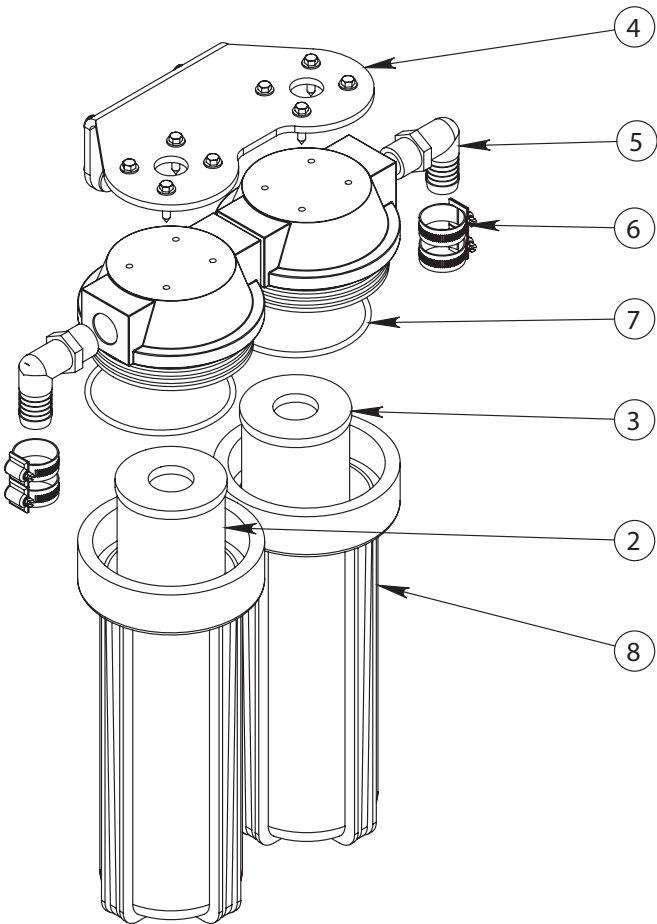
FILTER ELEMENT CAUTION:

Do not use “string wound” or “fiber” type prefilter elements. These type of elements are designed for the Photographic Film Developing industry. When used in sea water they will plug up rapidly in 1/10th or less the time causing frequent shut down of the system and very frequent changing resulting in very high cost of maintenance.

B108140001 PREFILTER DUAL AQM II

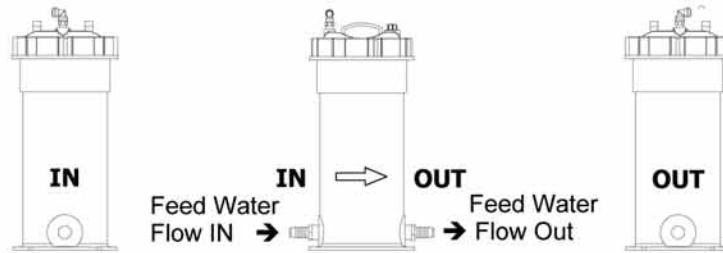
Caution: Do not use third-party pre-filtration components! Use only Sea Recovery Corporation pre-filtration components. Third-party pre-filtration components do not fit properly, thus causing the seams to fall apart. They also allow bypass, which results in extensive damage to the High Pressure Pump, as well as to premature fouling of the RO Membrane Element.

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B108140001	PREFILTER DUAL AQM II (INCLUDES P/N 2-8)
2	1	0801130257	ELEMENT PREFILTER 10-25
3	1	0801060157	ELEMENT PREFILTER 10-05
4	1	20200402101	DUAL BRACKET PREFILTER, CHRCL, PLNKTN
5	2	0112072600	ELB90 1/2 MPT X 3/4 BARB NYLON
6	4	05181434AA	HOSE CLAMP 3/4" SS
7	2	2614010473	O-RING 237 BLUE HOUSING
8	2	0713020873	FILTER HOUSING 1/2" X 10

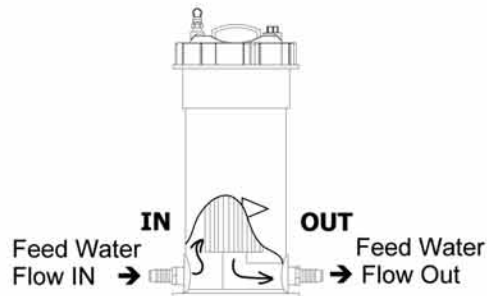


Exploded Parts View

COMMERCIAL PREFILTER CONNECTION AND WATER FLOW

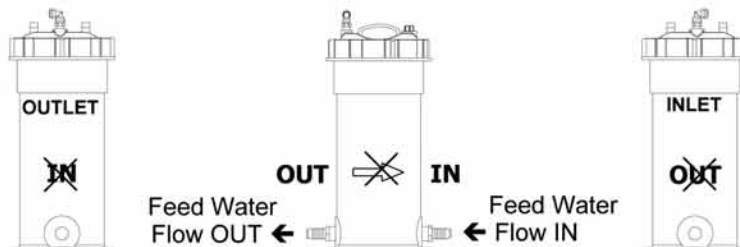


Commercial Prefilter is plumbed as per the raised arrows and markings IN and OUT

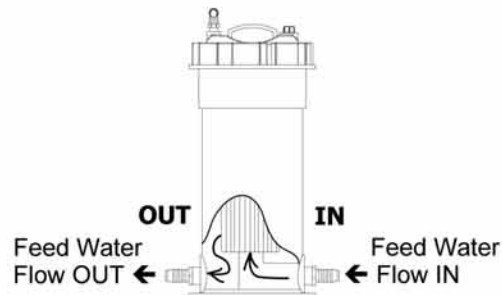


Feed Water Flow through the Commercial Prefilter Element is from the OUTSIDE of the Element to the INSIDE CENTER of the Element

OIL/WATER SEPARATOR CONNECTION AND WATER FLOW



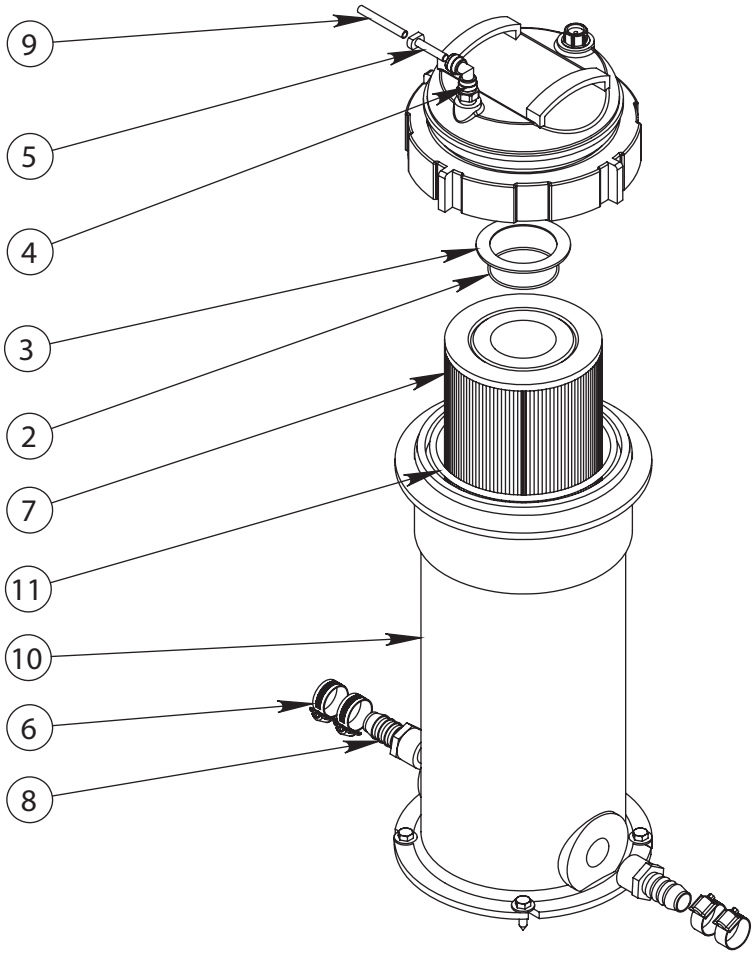
Oil/Water Separator utilizes the same housing as the Commercial Prefilter, however it is plumbed OPPOSITE of the Commercial Prefilter and OPPOSITE of the raised arrows and markings IN and OUT. Separate Labels are placed on the Oil/Water Separator indicating correct INLET and OUTLET.



Feed Water Flow through the Oil/Water Separator Element is from the INSIDE CENTER of the Element to the OUTSIDE of the element

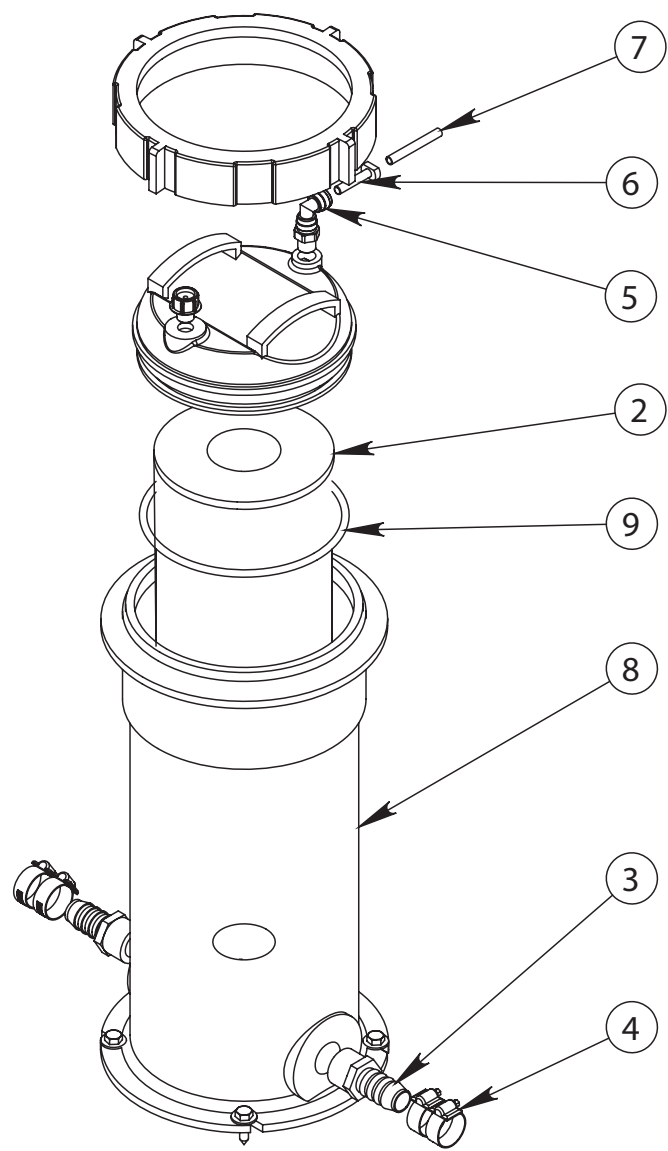
B109120001 COMMERCIAL PREFILTER ASSY 32.5 SQ FT SRC AQM

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B109120001	COMMERCIAL PREFILTER ASSY 32.5 SQ FT (INCLUDES P/N 2-11)
2	2	2614018969	O-RING 034 FOR COMMERCIAL FILTER
3	2	3901040100	ADAPTER SPACER RING
4	1	0204020100	ELB90 .25 TUBE JQ x .25MNPT
5	1	0204990300	PLUG 1/4 JQ
6	4	05181434AA	HOSE CLAMP 3/4" SS
7	1	0801063357	ELEMENT CPFE 5 MIC 32.5 SQFT
8	2	0101653783	ADAP 3/4 MPT X 3/4 BARB PVC
9	15 FT.	0312121969	TUBE .25 BLK SEMI-RIGID NYLON
10	1	07620310WA	FILTER HOUSING 32.5SQFT >10/01
11	1	07620310WA-06	O-RING LID CPF/OWS 32.5SQFT



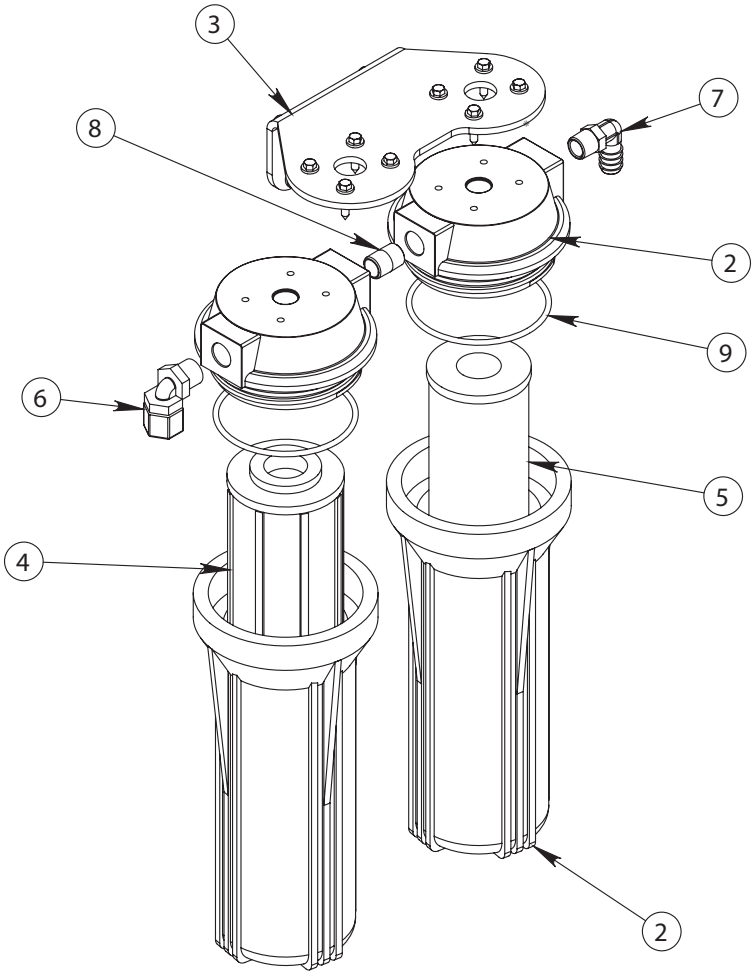
B111120001 OIL/WATER SEPARATOR ASSY SRC 32.5 SQ FT

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B111120001	OIL / WATER SEPARATOR ASSY SRC 32.5 SQ FT (INCLUDES P/N 2-9)
2	1	08020723KD	ELEMENT OWSE 32.5 SQFT
3	2	0101653783	ADAP 3/4 MPT X 3/4 BARB PVC
4	3	05181434AA	HOSE CLAMP 3/4" SS
5	1	0204020100	ELB90 .25 TUBE JQ x .25MNPT
6	1	0204990300	PLUG 1/4 JQ
7	1	0312121969	TUBE .25 BLK SEMI-RIGID NYLON
8	1	07620310WA	FILTER HOUSING 32.5SQFT >10/01
9	1	07620310WA-06	O-RING LID CPF/OWS 32.5SQFT



B114140001 PH NEUTRALIZER / CHARCOAL DUAL AQMC II / MOD

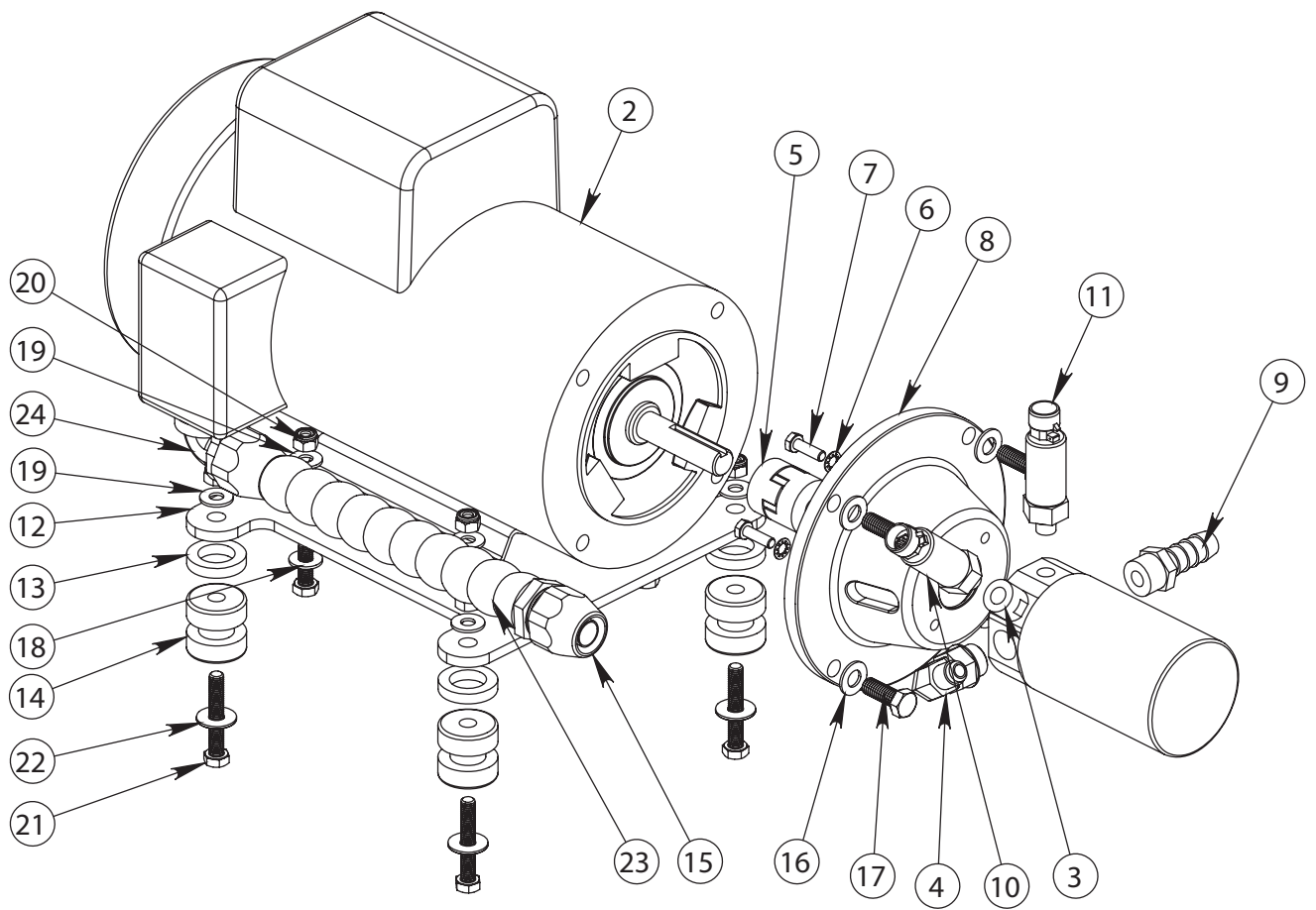
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B114140001	PH NEUTRALIZER / CHARCOAL DUAL AQMC II / MOD (INCLUDES P/N 2-9)
2	2	0713020573	FILTER HOUSING/LID 3/8 X 10
3	1	20200402101	DUAL BRACKET, PRE-FILTER, CHRCL/PLNKTN
4	1	08251950AS	ELEMENT PH 9 3/4"
5	1	0803004773	CHARCOAL FILTER 10 IN
6	1	0204021869	ELB90 3/8 TUBE X 3/8 MPT PLASTIC
7	1	0112071900	ELB90 3/8 X 1/2 BARB NYLON
8	1	01013718CL	NIPPLE 3/8 NPT X CLOSE PVC
9	2	2614010473	O-RING 237 BLUE HOUSING



B156140001 HP PUMP / MOTOR ASSY AQMCII APP

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B156140001	HP PUMP MOTOR ASSY 1 PHASE (INCLUDES P/N 2-24)
2	1	15AE261912	MOTOR 3/2.5 HP 115/230 1PH
3	1	12572405DS	HPRA PUMP 4.37 GPM (CP)
4	1	1317021869	ELB90 -6 FLARE X 3/4 UNF SS
5	1	12207602RW	COUPLER TX1 AQM2
6	2	061120091000	WASHER SPLIT LOCK M6 SS
7	2	061142191174	HEX BOLT M6 X 20MM SS
8	1	1220770101	BELL HOUSING AQ/AW 1PH
9	1	01126526DG	ADAP 1/2 MPT X 3/4 BARB NYLON
10	1	2317100300	TRANSDUCER 0-2000 PSI 7/16" SAE
11	1	2317100200	TRANSDUCER 0-200 PSI 7/16" SAE
12	1	20200239000	PLATE MOTOR MOUNT AQMCII
13	4	2020043902	SPACER MOTOR MOUNT AQMCII
14	4	2115031700	RUBBER MOUNT 90 LB AQM
15	1	1904040600	STRAIN RELIEF 1/2" BLK LT50P
16	4	061080056000	WASHER FLAT 3/8" SS
17	4	061142157016	BOLT HEX 3/8-16 X 1 SS
18	4	061142150016	BOLT HEX 5/16-18 X 1.0LG SS
19	12	061100049000	WASHER FLAT OS 5/16" SS
20	8	061060050000	HEX NUT 5/16-18 W/INSERT SS
21	4	061142150032	BOLT HEX 5/16-18 X 2" SS
22	4	061110049000	WASHER FENDER .312 SS
23	1	4928402800	CONDUIT .50 FLEX BLK
24	1	1920016590	STRAIN RELIEF 90, .50 BLK W-NUT

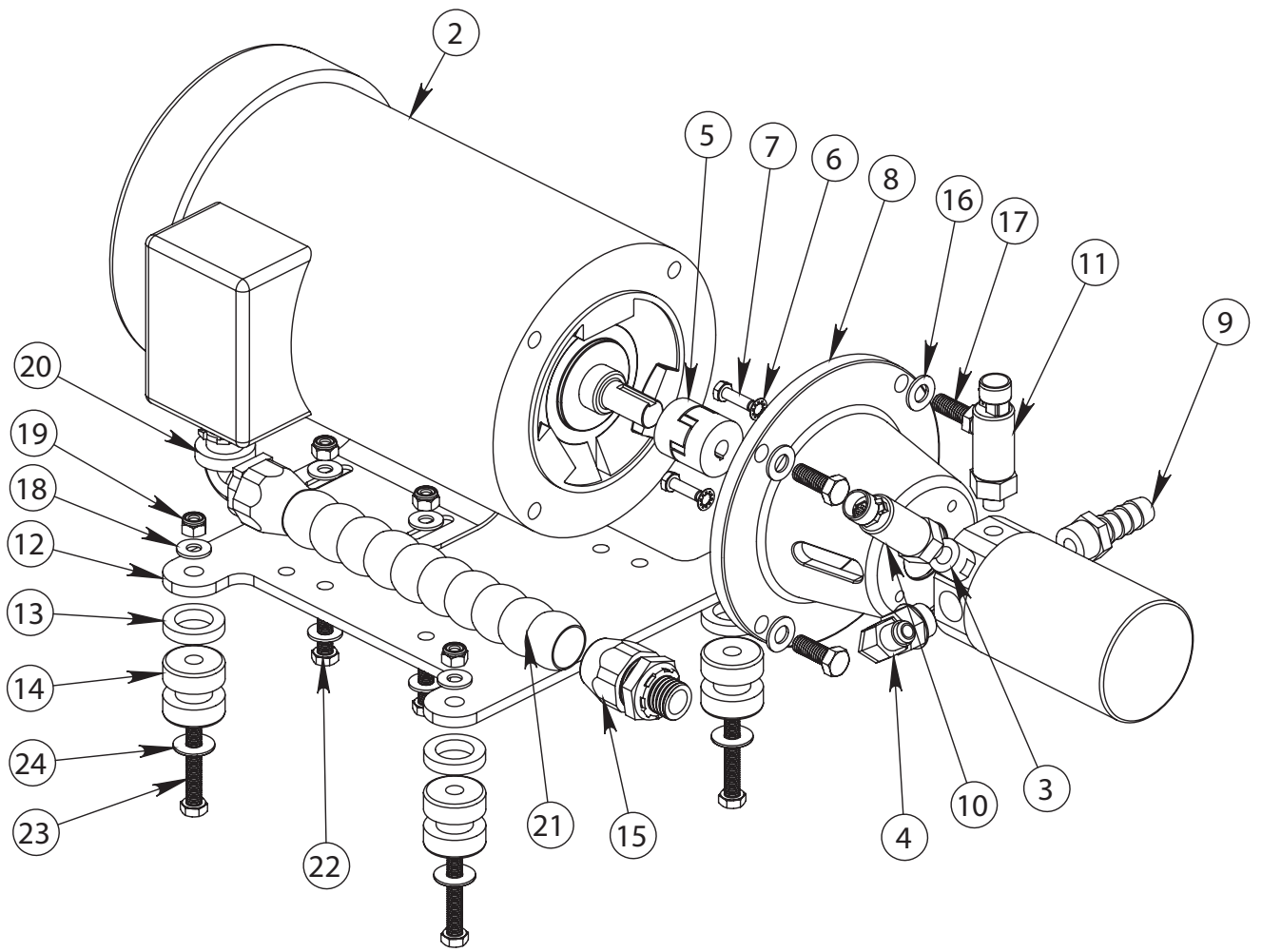
Refer to drawing on next page.



B156140002 HP PUMP / MOTOR ASSY AQMCII APP 3PH

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B156140002	HP PUMP / MOTOR ASSY AQMC II 3PH (INCLUDES P/N 2-24)
2	1	15AF271910	MOTOR 3/2.5 HP 3 PH AQM 50/6
3	1	12572405DS	HPRA PUMP 4.37 GPM (CP)
4	1	1317021869	ELB90 -6 FLARE X 3/4 UNF SS
5	1	12207602RW	COUPLER TX1 AQM2
6	2	061120091000	WASHER SPLIT LOCK M6 SS
7	2	061142191174	HEX BOLT M6 X 20MM SS
8	1	1220770103	BELL HOUSING AQ/AW 3PH
9	1	01126526DG	ADAP 1/2 MPT X 3/4 BARB NYLON
10	1	2317100300	TRANSDUCER 0-2000 PSI 7/16" SAE
11	1	2317100200	TRANSDUCER 0-200 PSI 7/16" SAE
12	1	20200239000	PLATE MOTOR MOUNT AQMCII
13	4	2020043902	SPACER MOTOR MOUNT AQMCII
14	4	2115031700	RUBBER MOUNT 90 LB AQM
15	1	1904040600	STRAIN RELIEF 1/2" BLK LT50P
16	4	061080056000	WASHER FLAT 3/8" SS
17	4	061142157016	BOLT HEX 3/8-16 X 1 SS
18	12	061100049000	WASHER FLAT OS 5/16" SS
19	8	061060050000	HEX NUT 5/16-18 W/INSERT SS
20	1	1920016590	STRAIN RELIEF 90, .50 BLK W-NUT
21	1	4928402800	CONDUIT .50 FLEX BLK
22	4	061142150016	BOLT HEX 5/16-18 X 1.0LG SS
23	4	061142150032	BOLT HEX 5/16-18 X 2" SS
24	4	061110049000	WASHER FENDER .312 SS

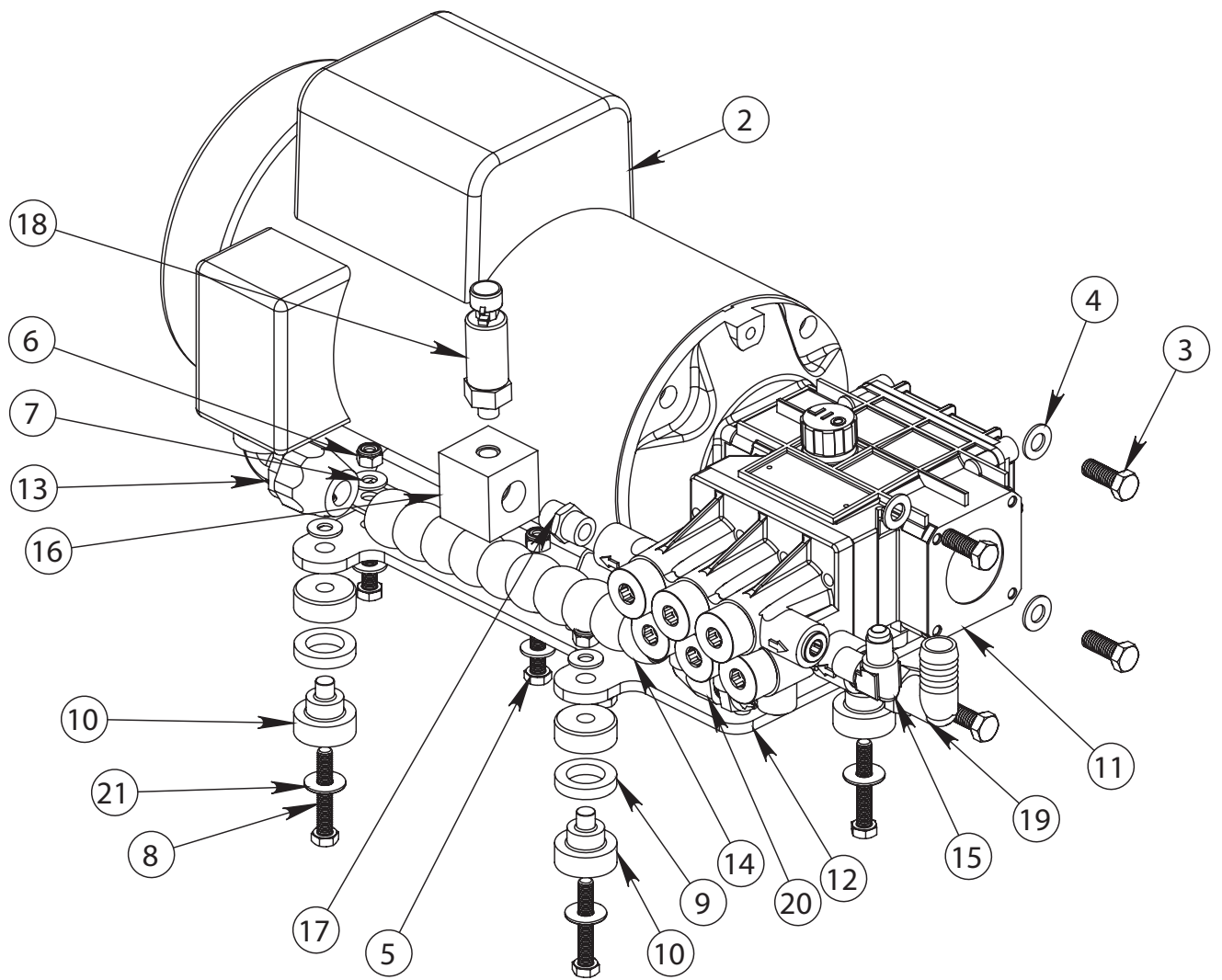
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B156140003 HP PUMP/MOTOR ASSY AQMCII PLGR 110/220/5/6/1PH (Standard)

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B156140003	HP PUMP MOTOR ASSY AQMC II PLGR 110/220/5/6/1PH (INCLUDES P/N 2-21)
2	1	15AC062412	MOTOR 2.5 HP 50/60 110/220
3	4	061142157016	BOLT HEX 3/8-16 X 1 SS
4	4	061080056000	WASHER FLAT 3/8" SS
5	4	061142150016	BOLT HEX 5/16-18 X 1.0LG SS
6	8	061060050000	HEX NUT 5/16-18 W/INSERT SS
7	12	061100049000	WASHER FLAT OS 5/16" SS
8	4	061142150032	BOLT HEX 5/16-18 X 2" SS
9	4	2020043902	SPACER MOTOR MOUNT AQMCII
10	4	2115031700	RUBBER MOUNT 90LB AQM
11	1	12180512CO	HP PUMP-GP 4.2 GPM SS LEFTHAND
12	1	20200239002	PLATE, GP MOTOR MOUNT PLATE AQWC II
13	1	1920016590	STRAIN RELIEF 90, .50 BLK W-NUT
14	1	4928402800	CONDUIT .50 FLEX BLK
15	1	1317021969	ELB90 -6 FLARE X 3/8 MPT SS
16	1	5353140903	MANIFOLD HP TRANSDUCER AQMW
17	1	01173818CL	NIPPLE HEX .375 NPT X CLOSE SS
18	1	2317100300	TRANSDUCER 0-2000 PSI 7/16" SAE
19	1	0112072600	ELB90 1/2 MPT X 3/4 BARB NYLON
20	1	1904040600	STRAIN RELIEF 1/2" BLK LT50P
21	4	061110049000	WASHER FENDER .312 SS

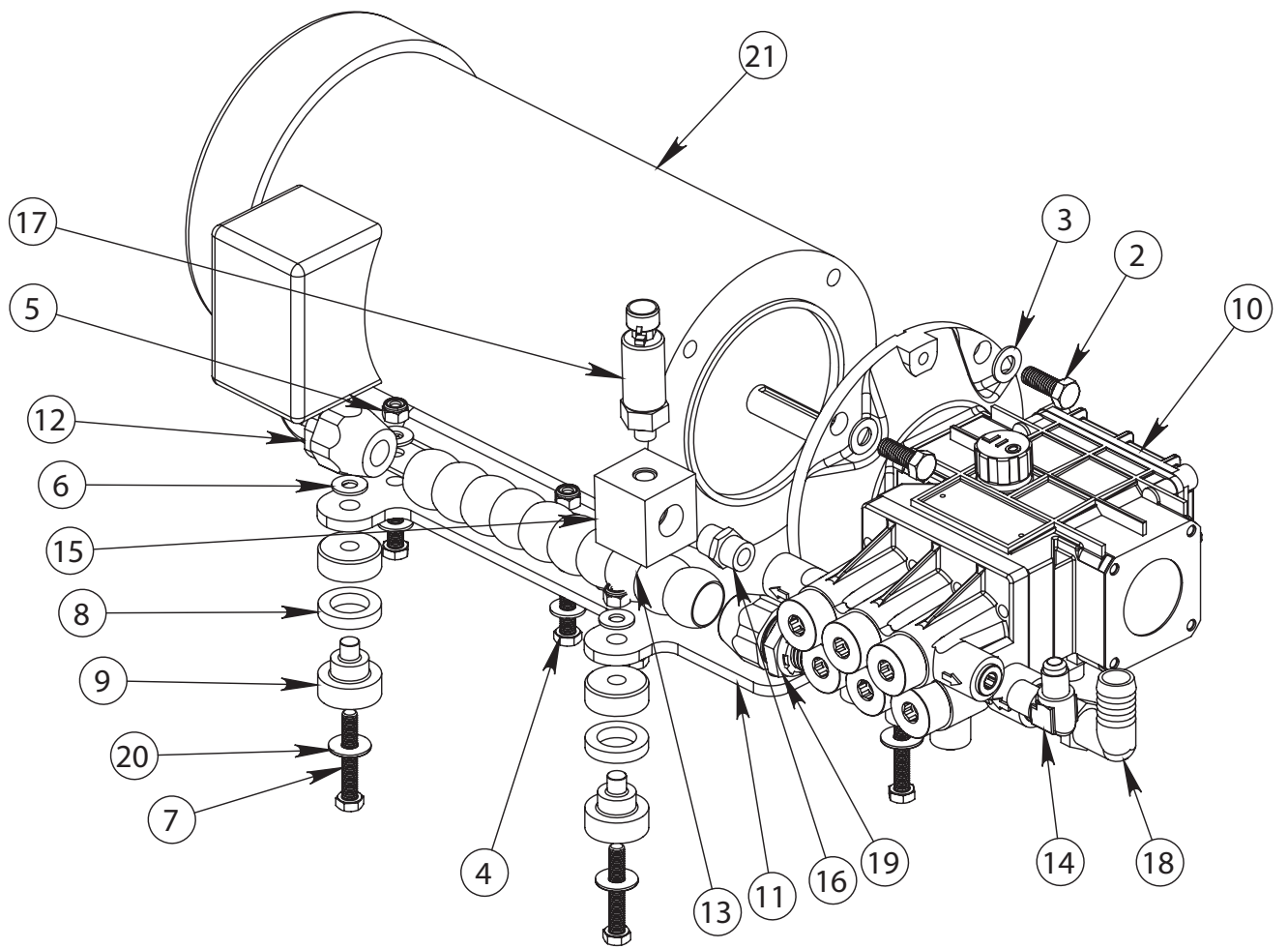
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B156140004 HP PUMP/MOTOR ASSY AQMCII PLGR 220/440/60/3PH

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B156140004	HP PUMP MOTOR ASSY AQMC II PLGR 220/440/60/3PH (INCLUDES P/N 2-21)
2	4	061142157016	BOLT HEX 3/8-16 X 1 SS
3	4	061080056000	WASHER FLAT 3/8" SS
4	4	061142150016	BOLT HEX 5/16-18 X 1.0LG SS
5	8	061060050000	HEX NUT 5/16-18 W/INSERT SS
6	12	061100049000	WASHER FLAT OS 5/16" SS
7	4	061142150032	BOLT HEX 5/16-18 X 2" SS
8	4	2020043902	SPACER MOTOR MOUNT AQMCII
9	4	2115031700	RUBBER MOUNT 90LB AQM
10	1	12180512CO	HP PUMP-GP 4.2 GPM SS LEFTHAND
11	1	20200239002	PLATE, GP MOTOR MOUNT PLATE AQWC II
12	1	1920016590	STRAIN RELIEF 90, .50 BLK W-NUT
13	1	4928402800	CONDUIT .50 FLEX BLK
14	1	1317021969	ELB90 -6 FLARE X 3/8 MPT SS
15	1	5353140903	MANIFOLD HP TRANSDUCER AQMW
16	1	01173818CL	NIPPLE HEX .375 NPT X CLOSE SS
17	1	2317100300	TRANSDUCER 0-2000 PSI 7/16" SAE
18	1	0112072600	ELB90 1/2 MPT X 3/4 BARB NYLON
19	1	1904040600	STRAIN RELIEF 1/2" BLK LT50P
20	4	061110049000	WASHER FENDER .312 SS
21	1	82012005	MTR 2.4HP 220-440/50-60 3PH

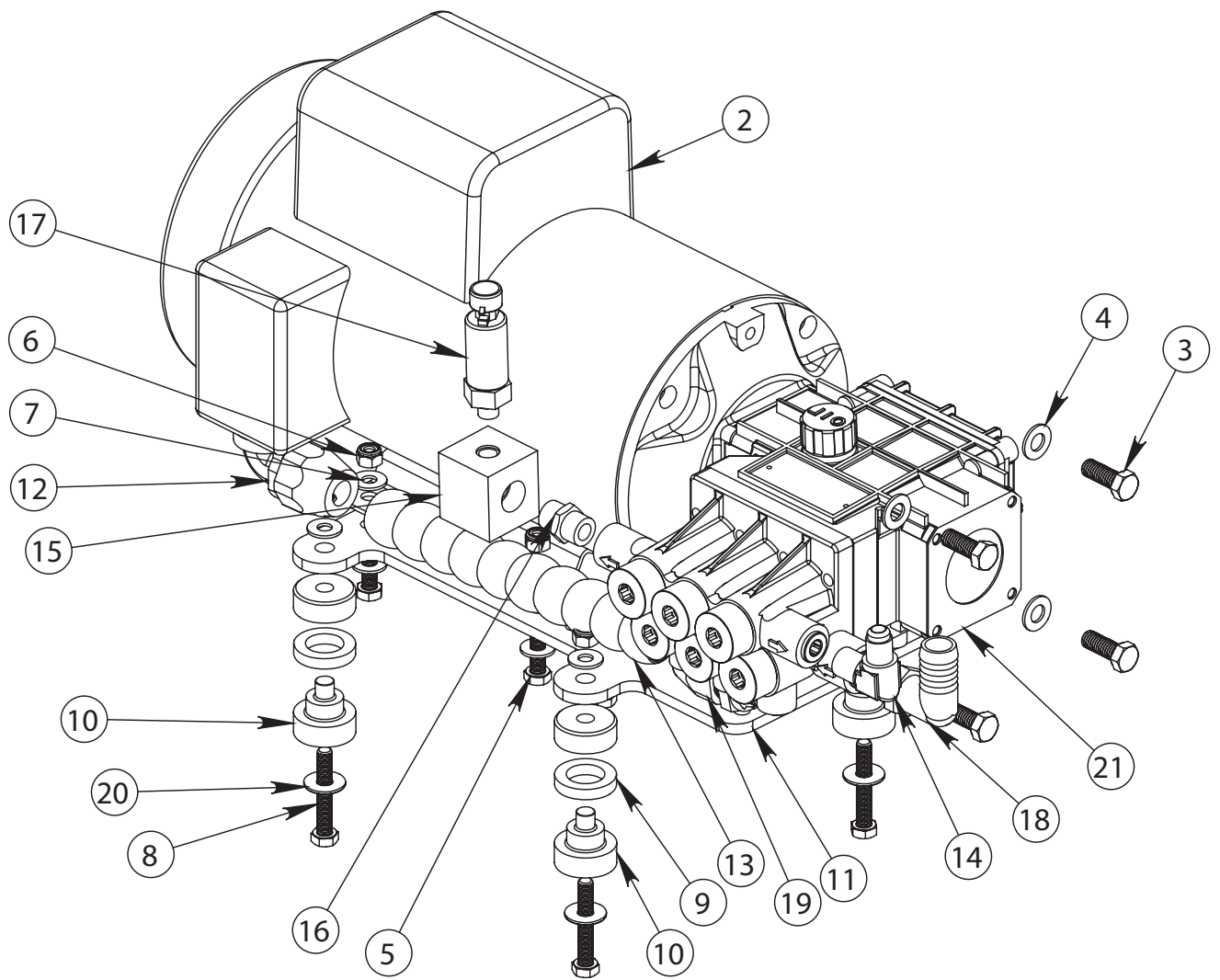
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B156140006 HP PUMP/MOTOR PLGR AQMCII 110/220/6/1 SMALL 60 HZ

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	B156140003	HP PUMP MOTOR PLGR AQMC II 110/220/6/1SMALL 60 HZ (INCLUDES P/N 2-21)
2	1	15AD062412	MOTOR 2.1 HP 50/60 110/220
3	4	061142157016	BOLT HEX 3/8-16 X 1 SS
4	4	061080056000	WASHER FLAT 3/8" SS
5	4	061080056000	BOLT HEX 5/16-18 X 1.0LG SS
6	8	061060050000	HEX NUT 5/16-18 W/INSERT SS
7	12	061100049000	WASHER FLAT OS 5/16" SS
8	4	061142150032	BOLT HEX 5/16-18 X 2" SS
9	4	2020043902	SPACER MOTOR MOUNT AQMCII
10	4	2115031700	RUBBER MOUNT 90LB AQM
11	1	20200239002	PLATE, GP MOTOR MOUNT PLATE AQWC II
12	1	1920016590	STRAIN RELIEF 90, .50 BLK W-NUT
13	1	4928402800	CONDUIT .50 FLEX BLK
14	1	1317021969	ELB90 -6 FLARE X 3/8 MPT SS
15	1	5353140903	MANIFOLD HP TRANSDUCER AQMW
16	1	01173818CL	NIPPLE HEX .375 NPT X CLOSE SS
17	1	2317100300	TRANSDUCER 0-2000 PSI 7/16" SAE
18	1	0112072600	ELB90 1/2 MPT X 3/4 BARB NYLON
19	1	1904040600	STRAIN RELIEF 1/2" BLK LT50P
20	4	061110049000	WASHER FENDER .312 SS
21	1	12180511CO	HP PUMP-GP 3.0 GPM LEFTHAND

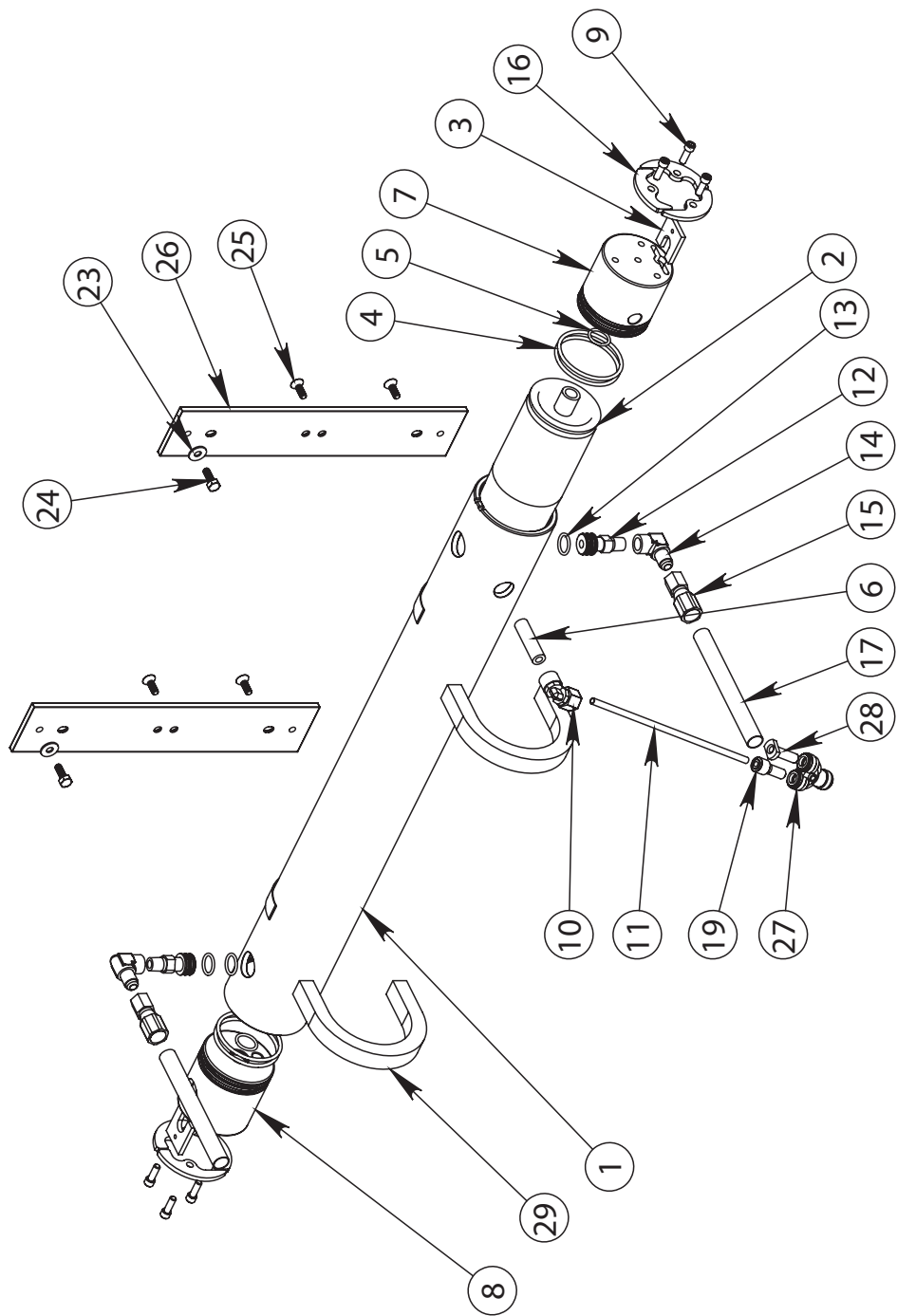
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B198000032 MEMBRANE RACK 450-1

ITEM NO.	QTY	PART NO.	DESCRIPTION
1	1	2408132500	VESSEL HIGH PRESSURE 450GPD
2	1	2724011233	MEMBRANE 450GPD W-SEAL
3	2	0520210600	RETAINER PORT MVA AW
4	4	2614014900	O-RING 230 BRINE 3" END PLUG
5	2	2614010100	O-RING 116 PRODUCT
6	1	0101370820	NIPPLE .25 NPT X 2.0 PVC
7	1	2453512402	END PLUG DUAL 3" AW
8	1	2453502403	END PLUG SINGLE 3 AW LONGER
9	6	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	1	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	1	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	4	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	2	1317481969	SWIVEL FITTING 6 SS P
16	2	20201030000	SEGMENT RING AW (SET)
17	2	2432160669	HOSE HP -6P
18	2	2632180426	DECOFELT .125 x 1.25 BLK
19	1	0204690100	REDUCER .375 x .25 JQ
20	1	2220010660	LABEL MEMBRANE SERIAL NO
21	1	2234011260	LABEL INLET (SRC BLUE)
22	1	2234011360	LABEL OUTLET (SRC BLUE)
23	2	061100043000	WASHER FLAT OS 1/4" SS
24	2	061142145012	BOLT HEX 1/4-20 X 3/4 SS
25	4	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
26	2	0520051800	MVA RACK AW SERIES
27	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
28	1	0204990200	PLUG .375 JQ
29	2	05202401GR	BRACKET MVA U-CLAMP

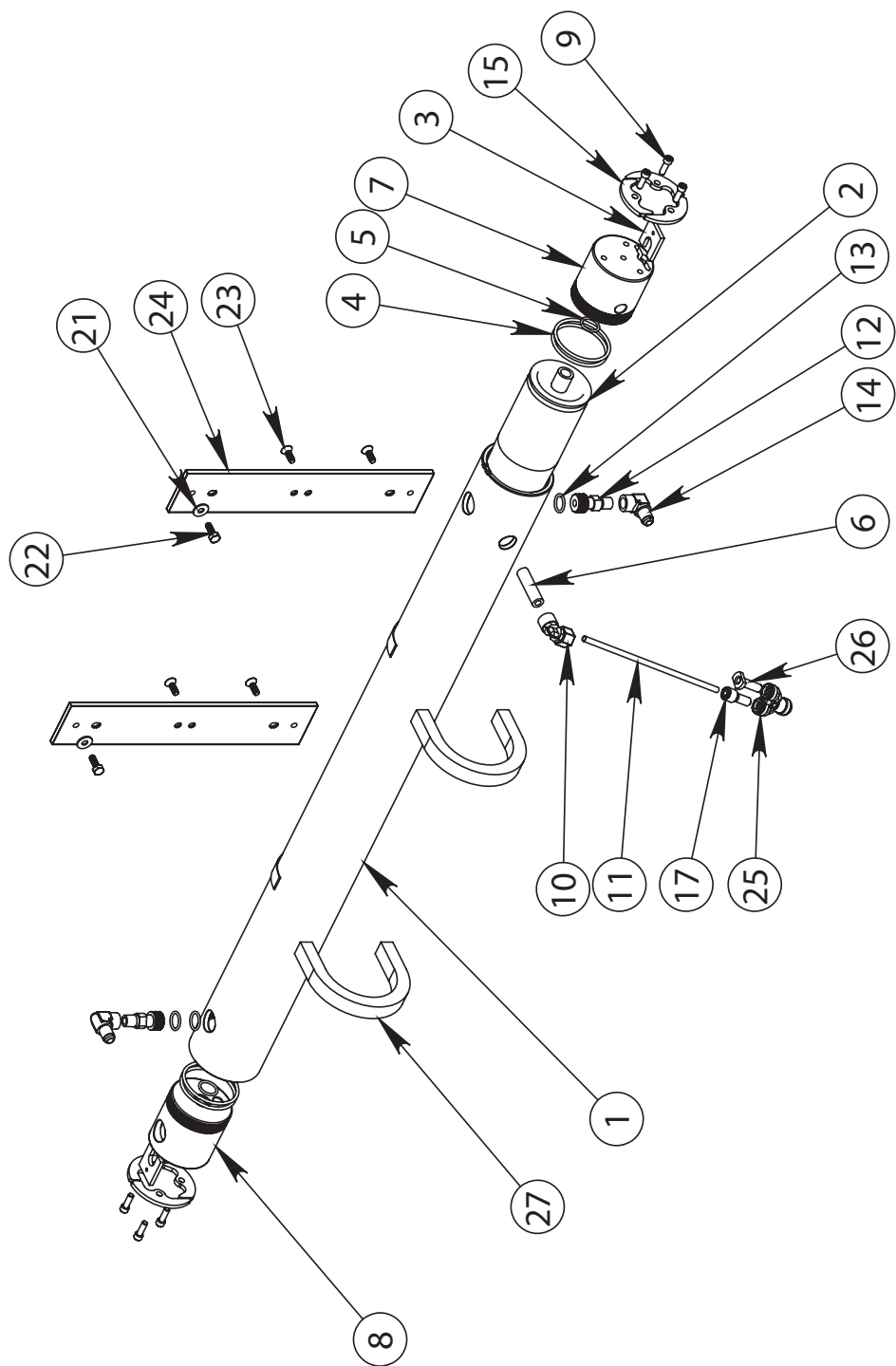
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B198000033 MEMBRANE RACK 700-1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	2408132500-01	VESSEL HIGH PRESSURE 700GPD
2	1	2724011333	MEMBRANE 700GPD W-SEAL
3	2	0520210600	RETAINER PORT MVA AW
4	4	2614014900	O-RING 230 BRINE 3" END PLUG
5	2	2614010100	O-RING 116 PRODUCT
6	1	0101370820	NIPPLE .25 NPT X 2.0 PVC
7	1	2453512402	END PLUG DUAL 3" AW
8	1	2453502403	END PLUG SINGLE 3 AW LONGER
9	6	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	1	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	1	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	4	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	2	20201030000	SEGMENT RING AW (SET)
16	2	2632180426	DECOFELT .125 x 1.25 BLK
17	1	0204690100	REDUCER .375 x .25 JQ
18	1	2220010660	LABEL MEMBRANE SERIAL NO
19	1	2234011260	LABEL INLET (SRC BLUE)
20	1	2234011360	LABEL OUTLET (SRC BLUE)
21	2	061100043000	WASHER FLAT OS 1/4" SS
22	2	061142145012	BOLT HEX 1/4-20 X 3/4 SS
23	4	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
24	2	0520051800	MVA RACK AW SERIES
25	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
26	1	0204990200	PLUG .375 JQ
27	2	05202401GR	BRACKET MVA U-CLAMP

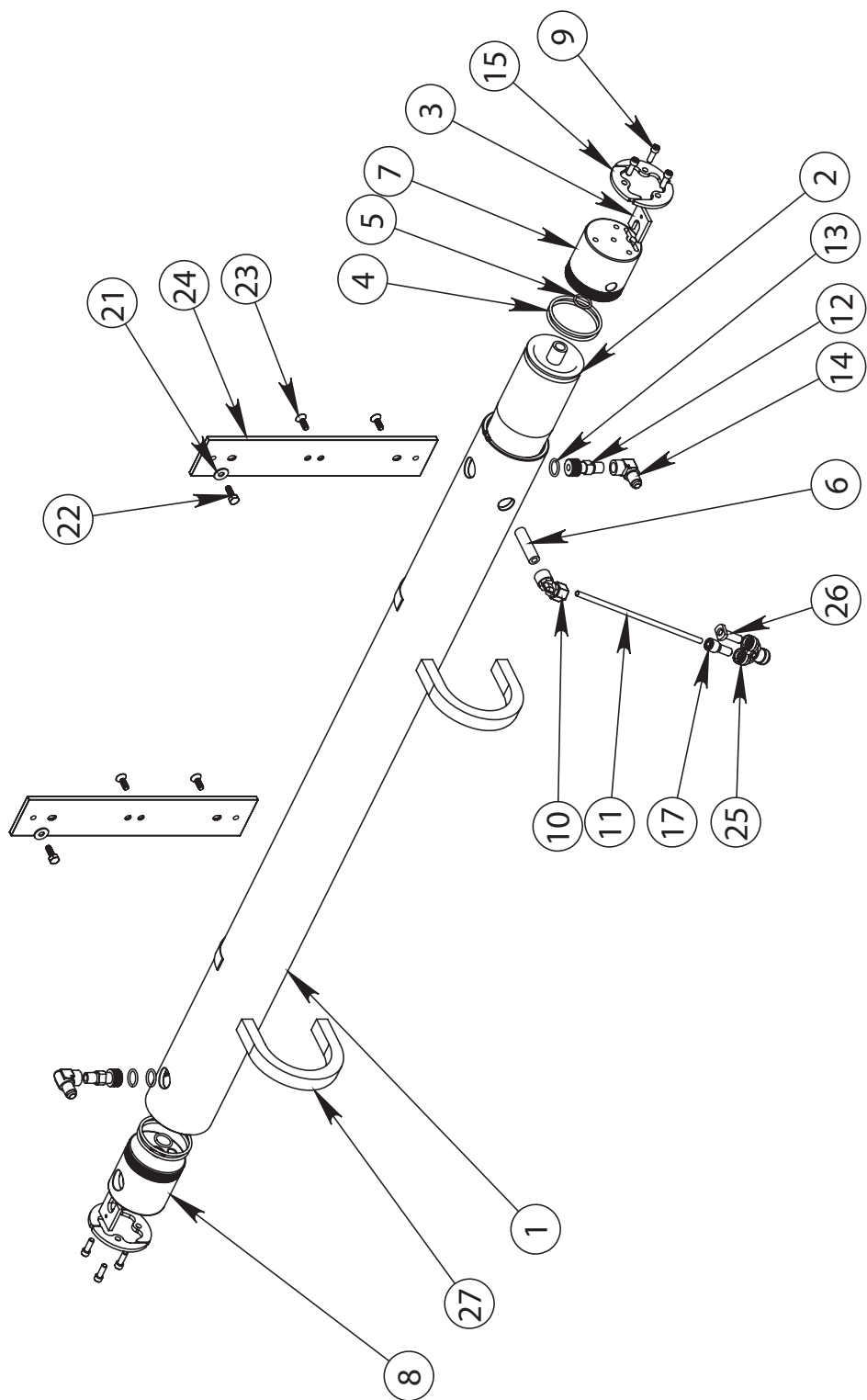
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B198000034 MEMBRANE RACK 900-1

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	2408132500-02	VESSEL HIGH PRESSURE 900GPD
2	1	2724011433	MEMBRANE 900GPD W/SEAL
3	2	0520210600	RETAINER PORT MVA AW
4	4	2614014900	O-RING 230 BRINE 3" END PLUG
5	2	2614010100	O-RING 116 PRODUCT
6	1	0101370820	NIPPLE .25 NPT X 2.0 PVC
7	1	2453512402	END PLUG DUAL 3" AW
8	1	2453502403	END PLUG SINGLE 3 AW LONGER
9	6	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	1	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	1	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	4	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	2	20201030000	SEGMENT RING AW (SET)
16	2	2632180426	DECOFELT .125 x 1.25 BLK
17	1	0204690100	REDUCER .375 x .25 JQ
18	1	2220010660	LABEL MEMBRANE SERIAL NO
19	1	2234011260	LABEL INLET (SRC BLUE)
20	1	2234011360	LABEL OUTLET (SRC BLUE)
21	2	061100043000	WASHER FLAT OS 1/4" SS
22	2	061142145012	BOLT HEX 1/4-20 X 3/4" SS
23	4	061161845012	SC ALLEN FLAT 1/4-20 X 3/4" SS
24	2	0520051800	MVA RACK AW SERIES
25	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
26	1	0204990200	PLUG .375 JQ
27	2	05202401GR	BRACKET MVA U-CLAMP

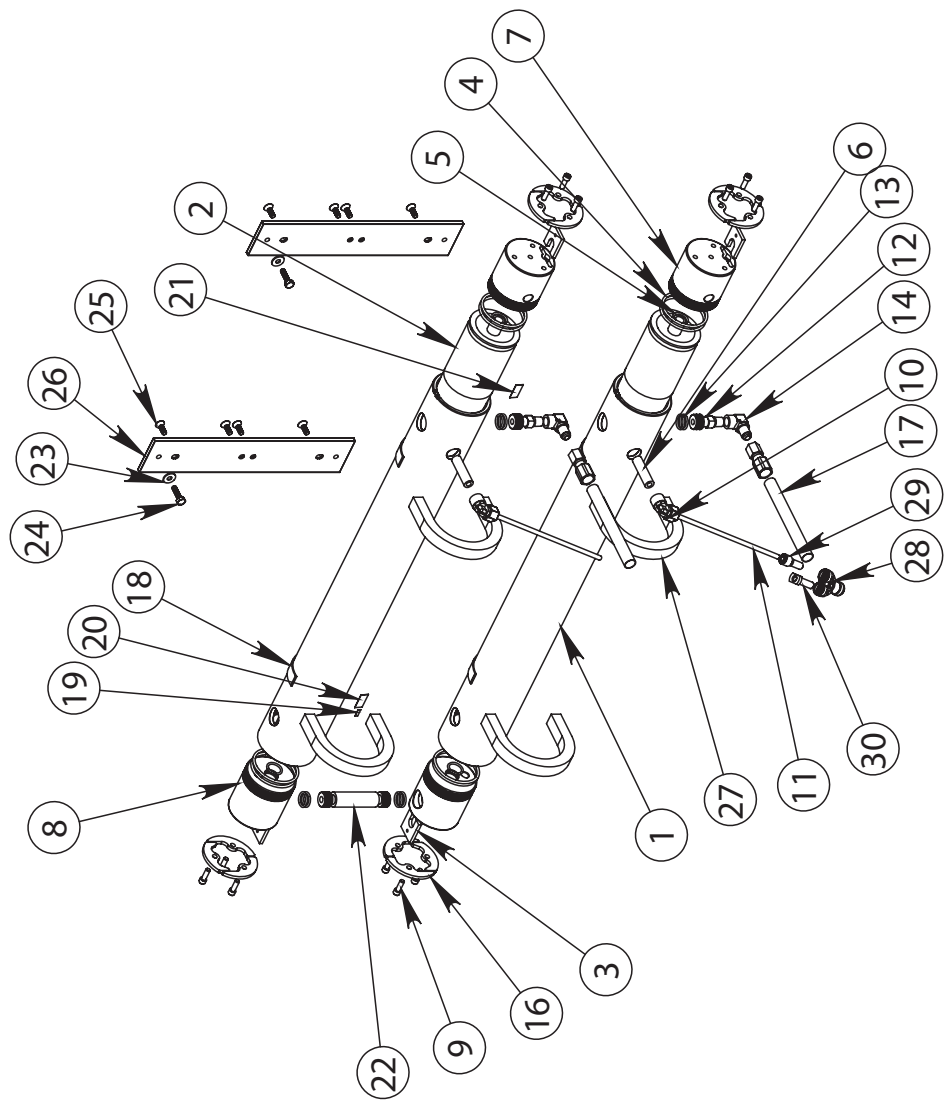
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B198000035 MEMBRANE RACK 900-2

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	2	2408132500	VESSEL HIGH PRESSURE 450GPD
2	2	2724011233	MEMBRANE 450GPD W-SEAL
3	4	0520210600	RETAINER PORT MVA AW
4	8	2614014900	O-RING 230 BRINE 3" END PLUG
5	4	2614010100	O-RING 116 PRODUCT
6	2	0101370820	NIPPLE .25 NPT X 2.0 PVC
7	2	2453512402	END PLUG DUAL 3" AW
8	2	2453502403	END PLUG SINGLE 3 AW LONGER
9	12	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	2	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	2	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	8	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	2	1317481969	SWIVEL FITTING 6 SS P
16	4	20201030000	SEGMENT RING AW (SET)
17	2	2432160669	HOSE HP -6P
18	4	2632180526	DECOFELT 1/16 X 1 BLK ADH BACK
19	2	2220010660	LABEL MEMBRANE SERIAL NO
20	2	2234011260	LABEL INLET (SRC BLUE)
21	2	2234011360	LABEL OUTLET (SRC BLUE)
22	1	2417430800	INTERCONNECT MVA SS AW
23	2	061100043000	WASHER FLAT OS 1/4" SS
24	2	061142145016	BOLT HEX .25-20 X 1.0 SS
25	8	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
26	2	0520051800	MVA RACK AW SERIES
27	4	05202401GR	BRACKET MVA U-CLAMP
28	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
29	1	0204690100	REDUCER .375 x .25 JQ
30	1	0204990200	PLUG .375 JQ

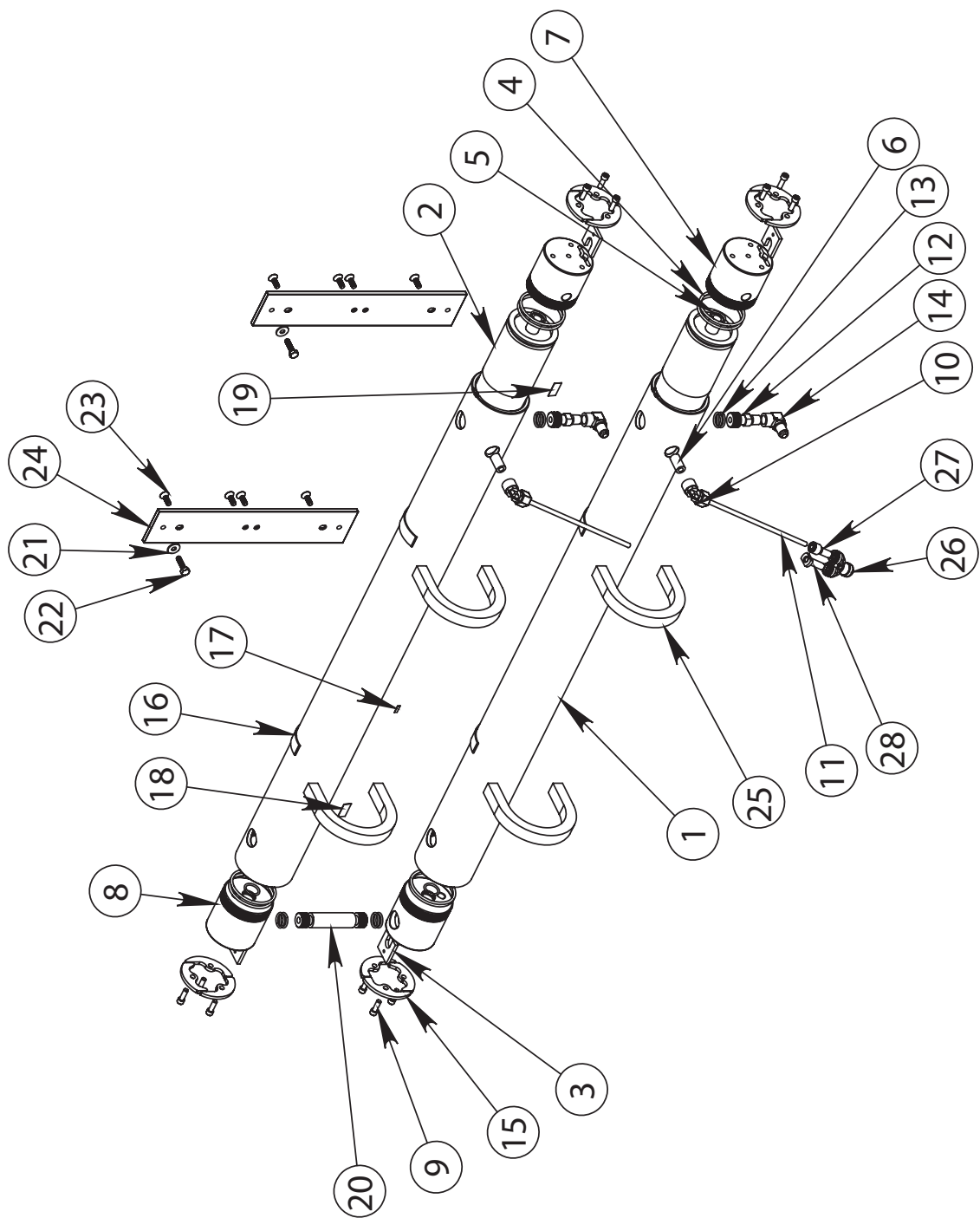
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B198000036 MEMBRANE RACK 1400-2

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	2408132500-01	VESSEL HIGH PRESSURE 700GPD
2	2	2724011333	MEMBRANE 700GPD W-SEAL
3	4	0520210600	RETAINER PORT MVA AW
4	8	2614014900	O-RING 230 BRINE 3" END PLUG
5	4	2614010100	O-RING 116 PRODUCT
6	2	0101370815	NIPPLE 1/4 NPT X 1 1/2 PVC
7	2	2453512402	END PLUG DUAL 3" AW
8	2	2453502403	END PLUG SINGLE 3 AW LONGER
9	12	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	2	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	2	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	8	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	4	20201030000	SEGMENT RING AW (SET)
16	4	2632180526	DECOFELT 1/16 X 1 BLK ADH BACK
17	2	2220010660	LABEL MEMBRANE SERIAL NO
18	2	2234011260	LABEL INLET (SRC BLUE)
19	2	2234011360	LABEL OUTLET (SRC BLUE)
20	1	2417430800	INTERCONNECT MVA SS AW
21	2	061100043000	WASHER FLAT OS 1/4" SS
22	2	061142145016	BOLT HEX .25-20 X 1.0 SS
23	8	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
24	2	0520051800	MVA RACK AW SERIES
25	4	05202401GR	BRACKET MVA U-CLAMP
26	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
27	1	0204690100	REDUCER .375 x .25 JQ
28	1	0204990200	PLUG .375 JQ

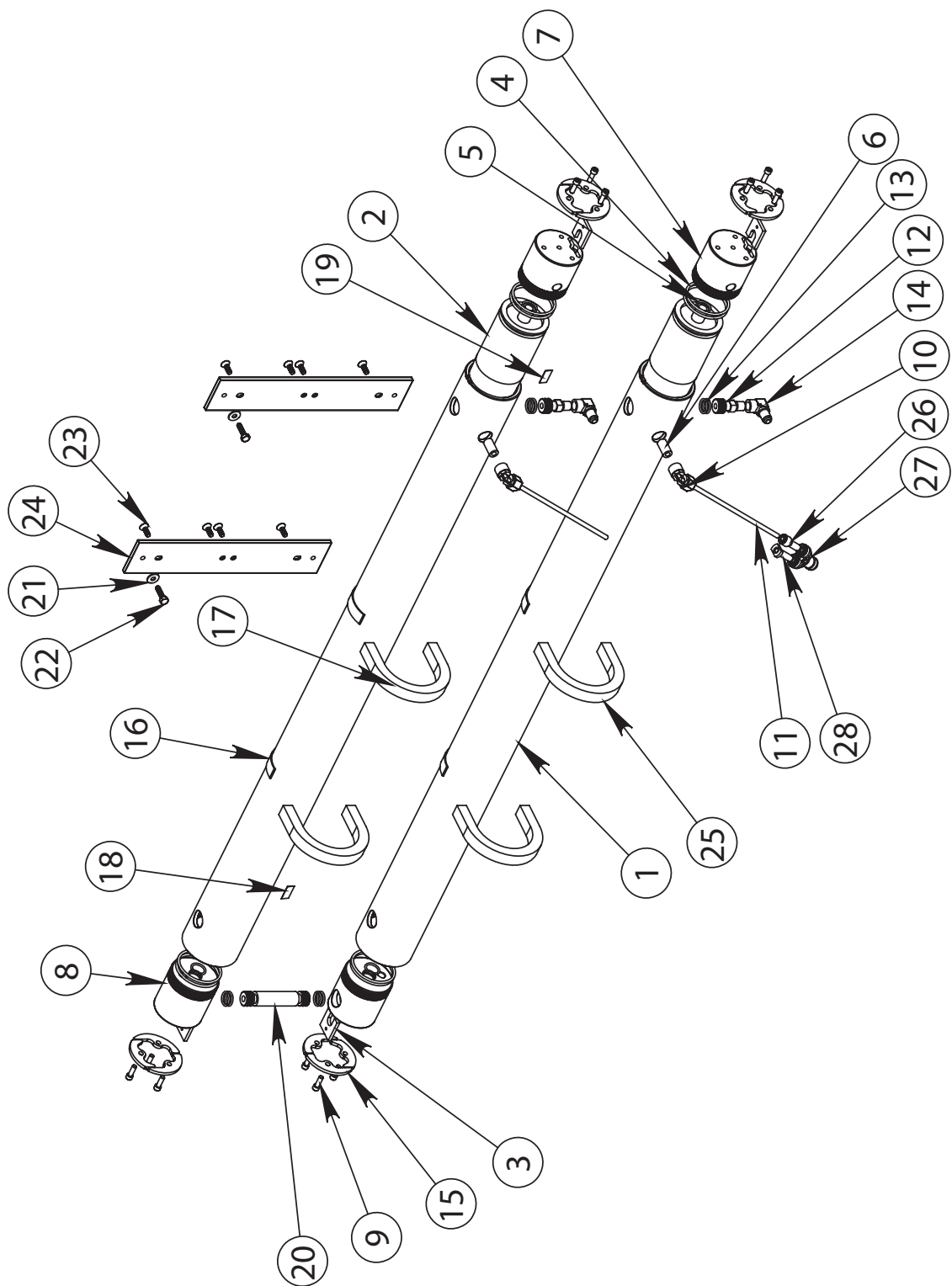
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B198000037 MEMBRANE RACK 1800-2

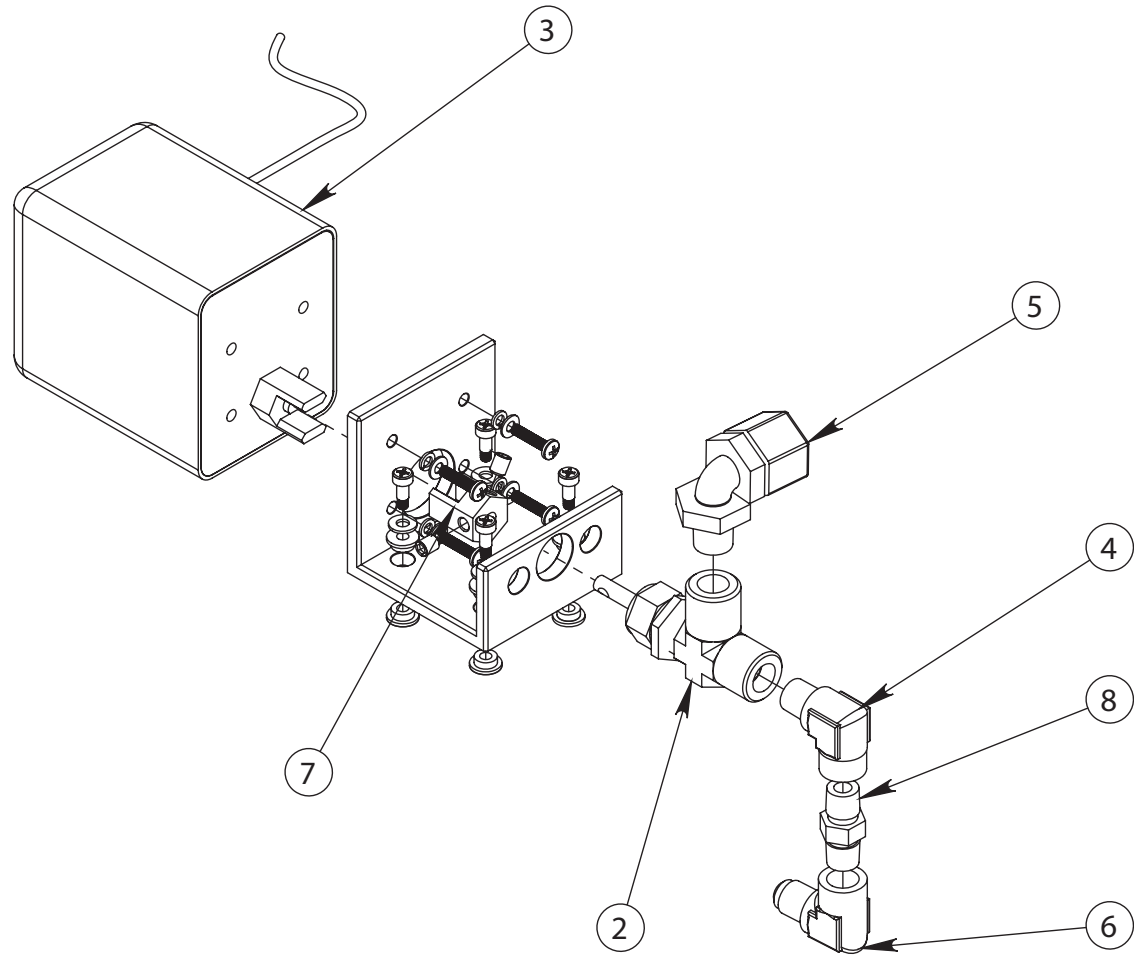
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	2408132500-02	VESSEL HIGH PRESSURE 900GPD
2	2	2724011433	MEMBRANE 900GPD W/SEAL
3	4	0520210600	RETAINER PORT MVA AW
4	8	2614014900	O-RING 230 BRINE 3" END PLUG
5	4	2614010100	O-RING 116 PRODUCT
6	2	0101370815	NIPPLE 1/4 NPT X 1 1/2 PVC
7	2	2453512402	END PLUG DUAL 3" AW
8	2	2453502403	END PLUG SINGLE 3 AW LONGER
9	12	061162345012	SC SOC CAP 1/4-20 X 3/4 SS
10	2	0204010869	ELB90 1/4 TUBE X 1/4 FNPT PLASTIC
11	2	0312121969	TUBE 1/4 BLACK
12	2	0117410800	NIPPLE HP MVA AW
13	8	2614017900	O-RING 115 INTERCONNECT AW
14	2	1317011769	ELB90 6 FLARE X .25 FPT SS
15	4	20201030000	SEGMENT RING AW (SET)
16	4	2632180526	DECOFELT 1/16 X 1 BLK ADH BACK
17	2	2220010660	LABEL MEMBRANE SERIAL NO
18	2	2234011260	LABEL INLET (SRC BLUE)
19	2	2234011360	LABEL OUTLET (SRC BLUE)
20	1	2417430800	INTERCONNECT MVA SS AW
21	2	061100043000	WASHER FLAT OS 1/4"SS
22	2	061142145016	BOLT HEX .25-20 X 1.0 SS
23	8	061161845012	SC ALLEN FLAT 1/4-20 X 3/4 SS
24	2	0520051800	MVA RACK AW SERIES
25	4	05202401GR	BRACKET MVA U-CLAMP
26	1	0204690100	REDUCER .375 x .25 JQ
27	1	0204741800	UNION TEE 3/8 X 3/8 X 3/8 DIV
28	1	0204990200	PLUG .375 JQ

Refer to drawing on next page.



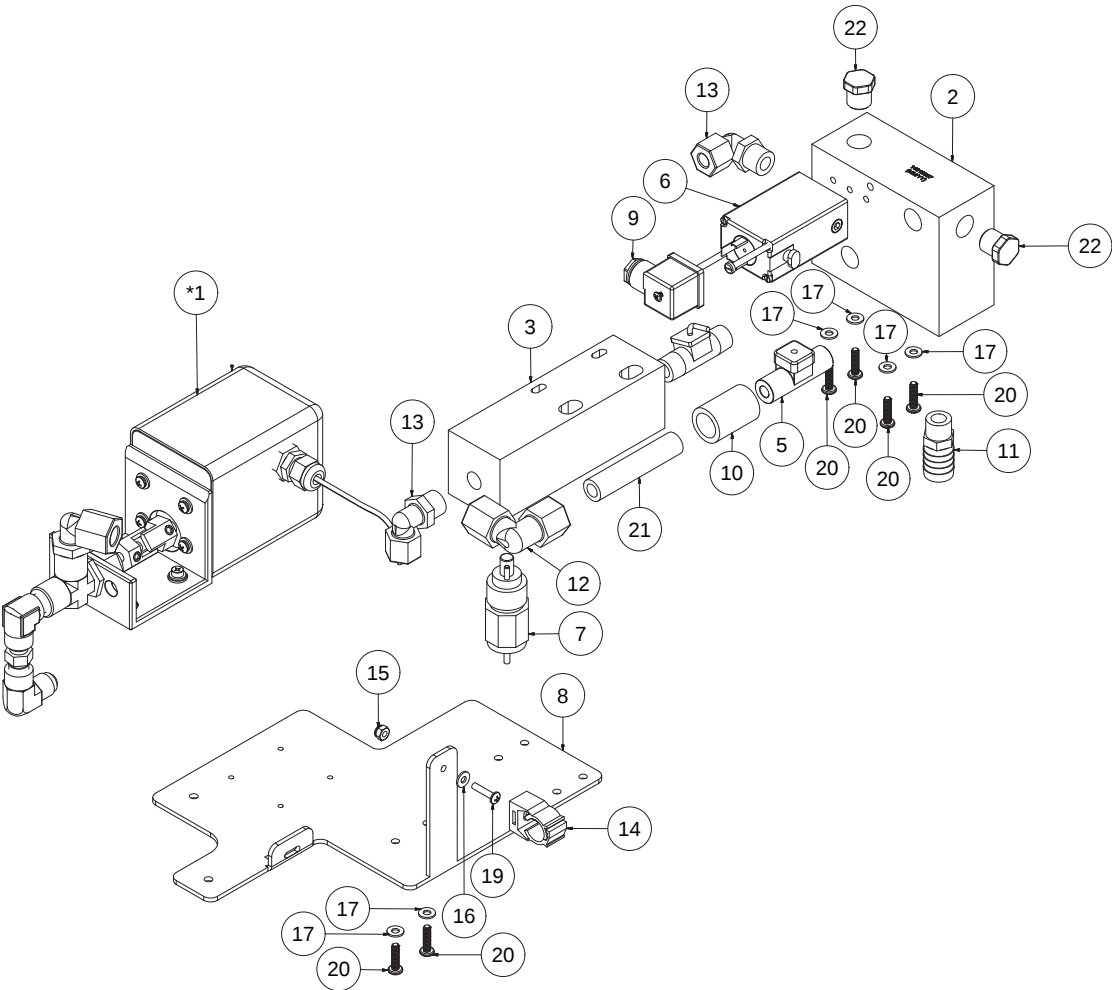
B476160002 BACK PRESSURE REGULATOR ASSY

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B476160002	BACK PRESSURE REGULATOR ASSY AQMC II (INCLUDES P/N 2-8)
2	1	1417017896	VALVE PRESS REGULATOR-AS
3	1	B079400004	BPR GEAR ASSY AQM II
4	1	0117230819	ELB90 ST 1/4 MPT X 1/4 FPT SS
5	1	0204022369	ELB90 1/2 TUBE X 1/4 MPT PLASTIC
6	1	1317011769	ELB90 6 FLARE X .25 FPT SS
7	1	3421020100	COUPLER BACK PRESSURE REG-AQM
8	1	0117370815	NIPPLE 1/4 NPT X 1.5 SS



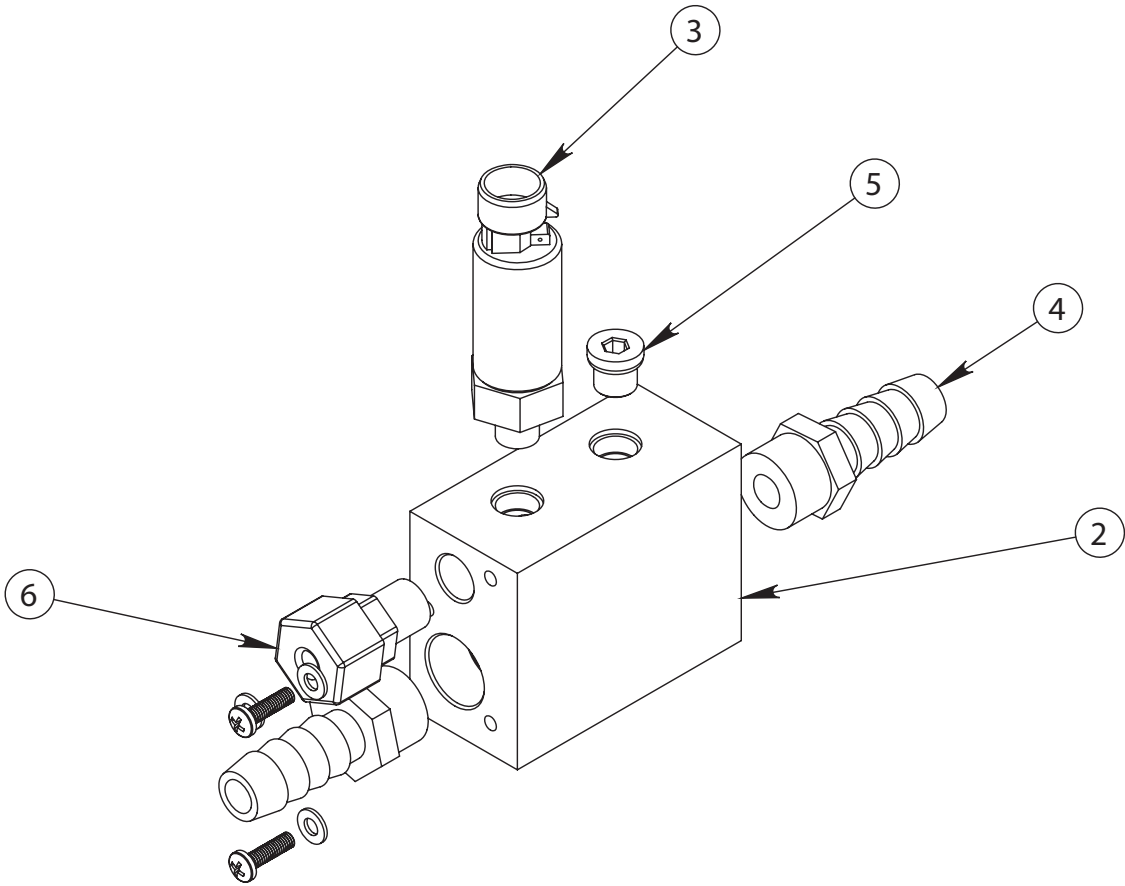
B480160002 WET PLATE ASSY AQMC III

ITEM	PART NUMBER	DESCRIPTION	QTY
*1	B476160004	BPR CONNECTION, AQMXL,ASSY	1
2	14012007	MAMANIFOLD, AQM 1-4 DV, NYL, PRESS, LOW, 6X1.5X3	1
3	14012044	MANIFOLD, PROB, NYL, PRESS, LOW, 6X1.5X2	1
4	11026520AO	Turbo-Flowmeter	1
5	11026920AO	FLOWMETER IN-LINE .53-7.9GPM	1
6	1401096100	VALVE SOLENOID 12VDC	1
7	20-4096	PROBE, CONDUCTIVITY, 5-WIRE, 5 LONG CABLE	1
8	2020083900	PLATE WATER AQUAMATIC II	1
9	3131680298	PLUG CONNECTOR DIN 3-PIN	1
10	0101551883	ADAPT .375 SL x .375 FIPT PVC	1
11	0112652000	ADAP 0.38MPTX.75BARB NYL	1
12	0204012469	ELBOW,PP,1/2 ODx3/8 FT	1
13	0204021869	ELBOW,PP,3/8 ODx3/8 MT	2
14	0501164800	PIPE SUPPORT .375	1
15	061060026000	NUT,HEX,8-32 W-INSERT SS	1
16	061080023000	WASHER,FLAT,#8",SS	1
17	061080028000	WASHER FLAT #10 SS	6
18	061160526048	SC 8-32 x 3.00 SS	2
19	061160626012	SC PHIL PAN #8-32 x .75 SS	1
20	061160630012	SC PHIL PAN 10-24 X .75 SS	6
21	0301094100	PIPE PVC SCH 80 .375 IN x 3	1
22	0101341883	PLUG 0.375 MT	3
23	4942220809	WIRE 18GA 2COND BLUE FLEX C	4 FT



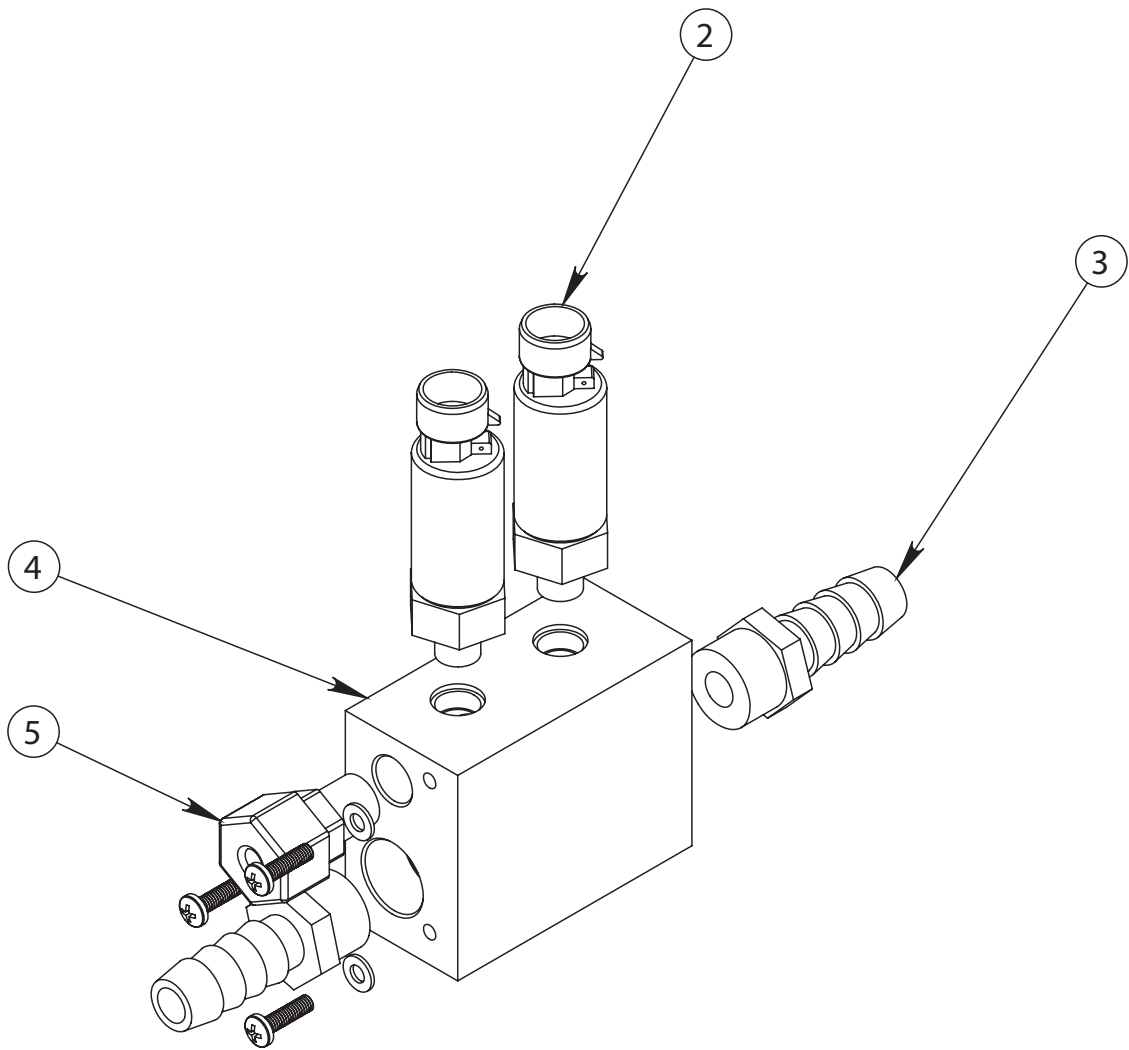
B502160001 MANIFOLD ASSY AQMC / AQW DX RADIAL AXIAL PUMP

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B502160001	MANIFOLD ASSY AQMC / AQW DX DX (INCLUDES P/N 2-6)
2	1	5301400801	MANIFOLD LP PICKUP, AQM II
3	1	2317100200	TRANSDUCER 0-200 PSI 7/16" SAE
4	2	01126526DG	ADAP 1/2 MPT X 3/4 BARB NYLON
5	1	0117349400	PLUG .43-20 SS BOSS
6	1	0204090869	CONN 1/4 TUBE X 1/4 MPT PLASTIC



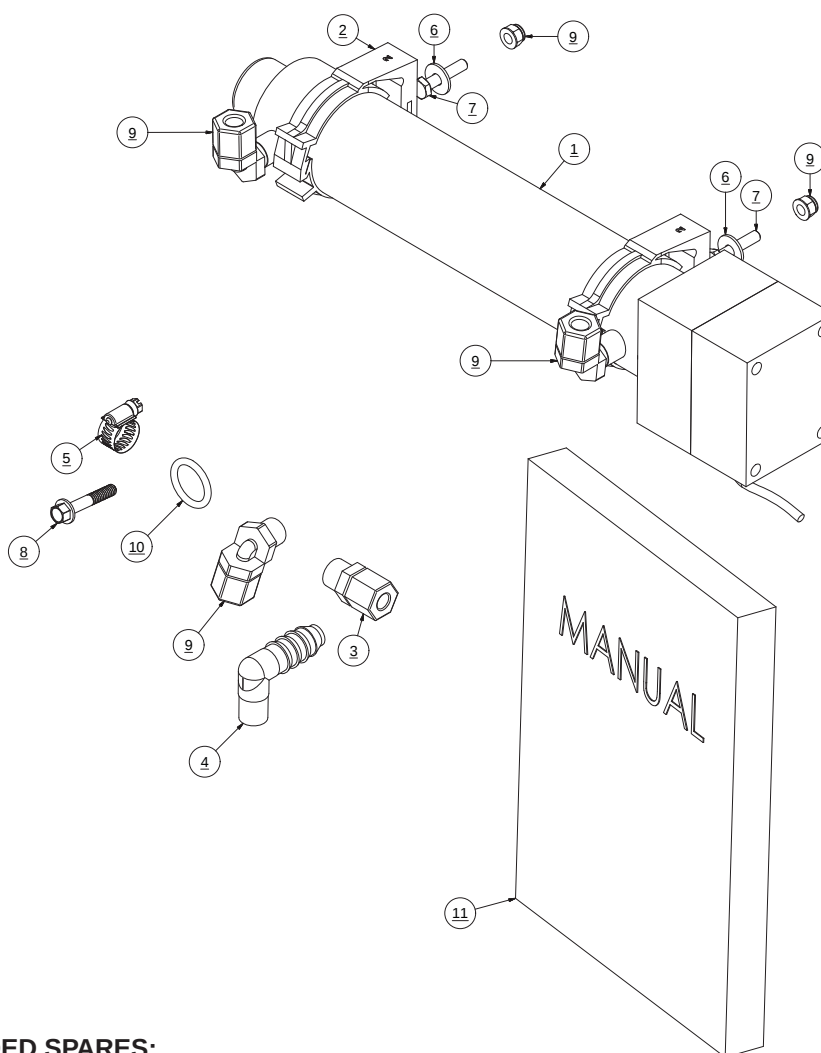
B502160002 MANIFOLD LP ASSY AQMC/AQW DX GP PUMP

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	B502160002	MANIFOLD LP ASSY AQMC / AQW DX (INCLUDES P/N 2-5)
2	2	2317100200	TRANSDUCER 0-200 PSI 7/16" SAE
3	2	01126526DG	ADAP 1/2 MPT X 3/4 BARB NYLON
4	1	5301400801	MANIFOLD LP PICKUP, AQM II
5	1	0204090869	CONN 1/4 TUBE X 1/4 MPT PLASTIC



B5262000CV UV STERILIZER 12VDC 2GPM

BILL OF MATERIAL (B.O.M.)			
ITEM NO.	FILE/DWG. NAME	DESCRIPTION	QTY.
1	40000306CV	UV STERILIZER 2 GPM 12VDC	1
2	05011647AI	SUPPORT,PIPE,2.00	2
3	0204091869	FITTING,PP,3/8 ODx3/8 MT	1
4	0254011000	ELB90 0.25 MPT X 0.50BARB NY	2
5	05181432AA	CLAMP,HOSE,SS,1/2"	4
6	061100043000	WASHER FLAT OS .25 SS	2
7	061142145020	SCREW,HEX HEAD,.25-20x1-1/4",SS	2
8	061182143024	SC LAG 0.25 X 1.50 SS	2
9	065070045000	NUT HEX .25-20 FLANGED	2
10	2614019000	O-RING 212 QUARTZ SLEEVE	2
11	B651830001A	OWNERS MANUAL QUICK INSTALLATION UV LIGHT SP SERIES	1

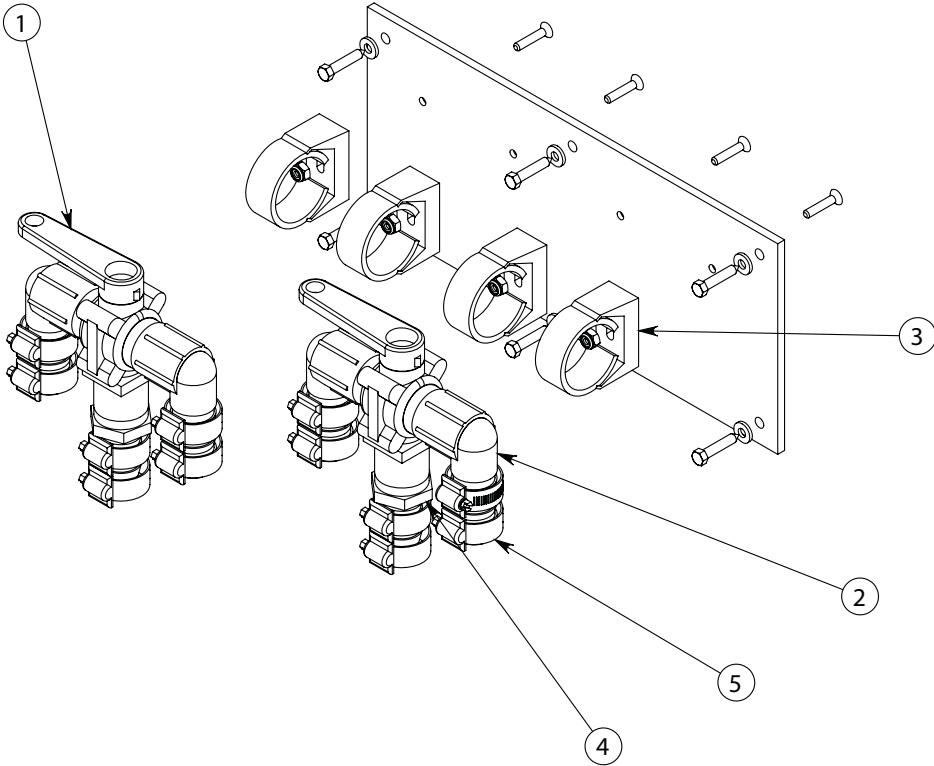


RECOMMENDED SPARES:

QTY.	PART NUMBER	DESCRIPTION
1	40000100CV	UV LAMP 2 GPM

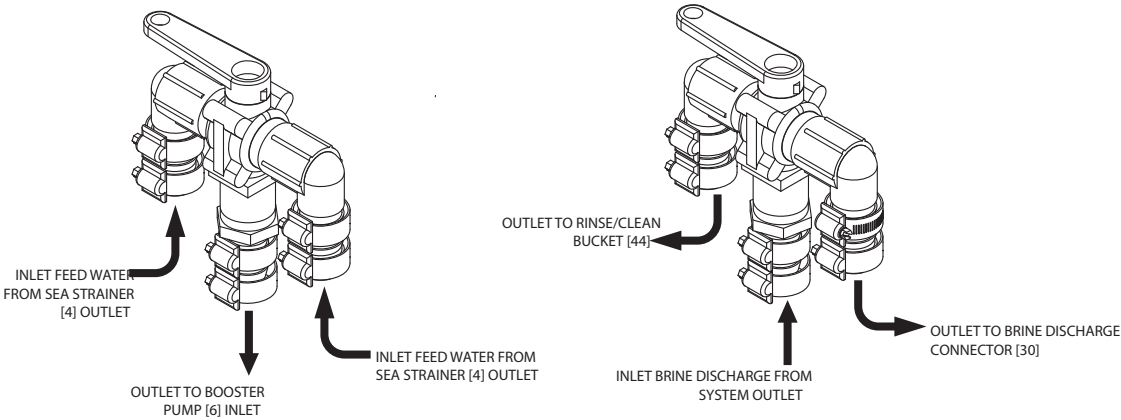
B591120001 CLEAN AND RINSE KIT

ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
1	2	14011334AR	VALVE 3-WAY BALL 3/4 MPT
2	4	0101063783	ELB90 .75 FNPT X .75 BARB PVC
3	4	0501164200	PIPE SUPPORT 1 1/8" #36
4	2	0101613783	ADAP 3/4 FPT X 3/4 BARB PVC
5	12	05181434AA	HOSE CLAMP 3/4" SS



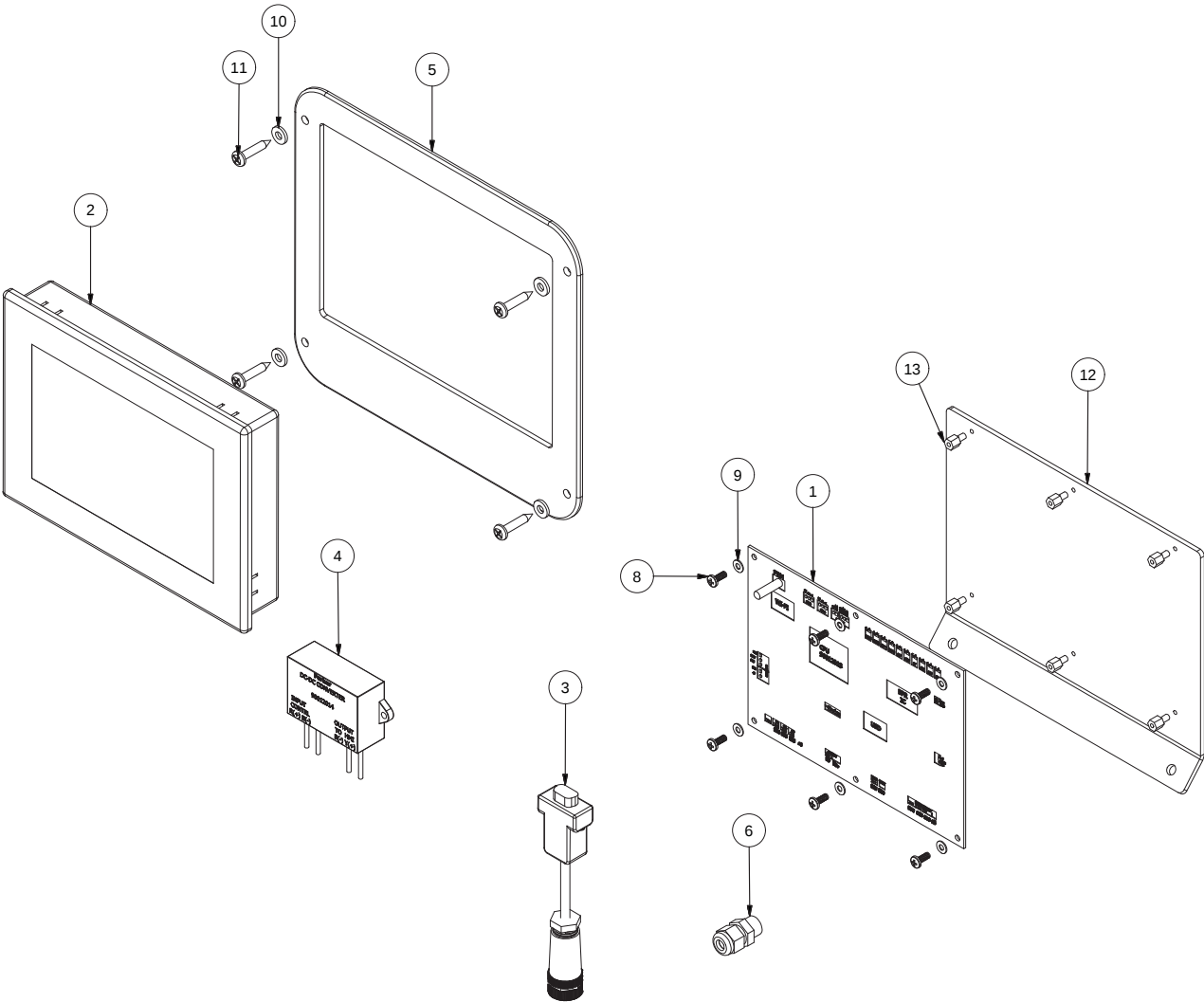
VALVE CONNECTIONS

VALVE CONNECTIONS:



61012017 KIT, CON RL,HMI,7 IN, AQMC-AWDXC

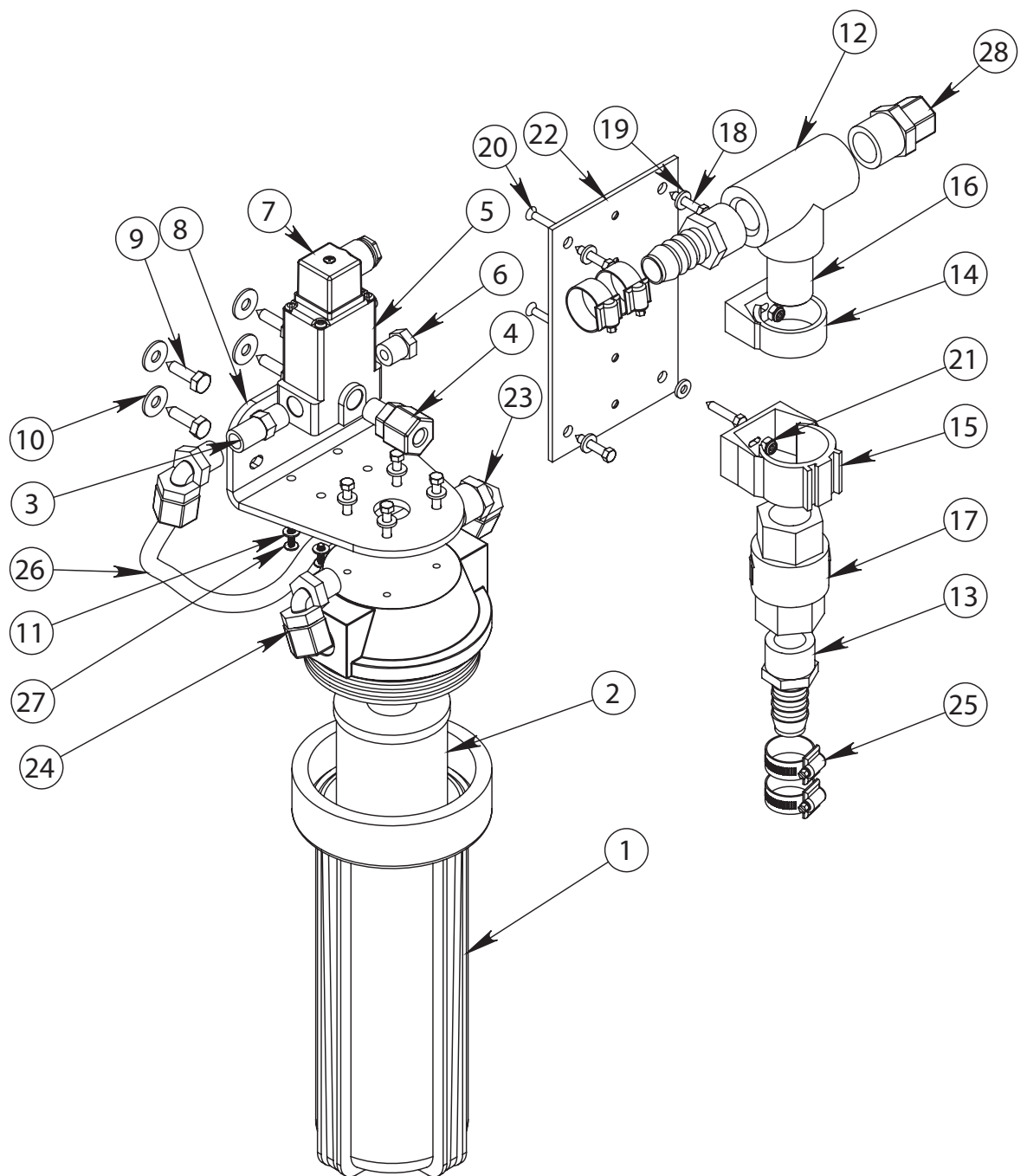
BILL OF MATERIAL (B.O.M.)			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	90012013	BOARD,CONTROLLER,5X 7,PLC,PROGRAM&WIFI,PARKER BRAND	1
2	90012015	HMI,DISPLAY,7 IN PROGRAMMED	1
3	90012289	DONGLE,HMI,RS485,POWER,AQ	1
4	90012014	CONVERTER,12V TO 24V,HMI	1
5	11012072	BRACKET,FRONT COVER,HMI,AQM	1
6	1904010643	STRAIN RELIEF 3444 BLK	1
8	061160620006	SC PHIL PAN A #6 X .375 SS	6
9	061080018000	WASHER FLAT #6 SS	6
10	065080028000	WASHER FLAT #10 NYLON	4
11	061170628016	SC PHIL PAN A #10 X 1 SS	4
12	11012092	BRACKET, MOUNT, CONTOLLER, IOT,AQMC-AWDXC	1
13	067272720004	STANDOFF HEX #6-32 X .25 M X F	6



B598000008 FRESH WATER FLUSH (0.50 INCH)

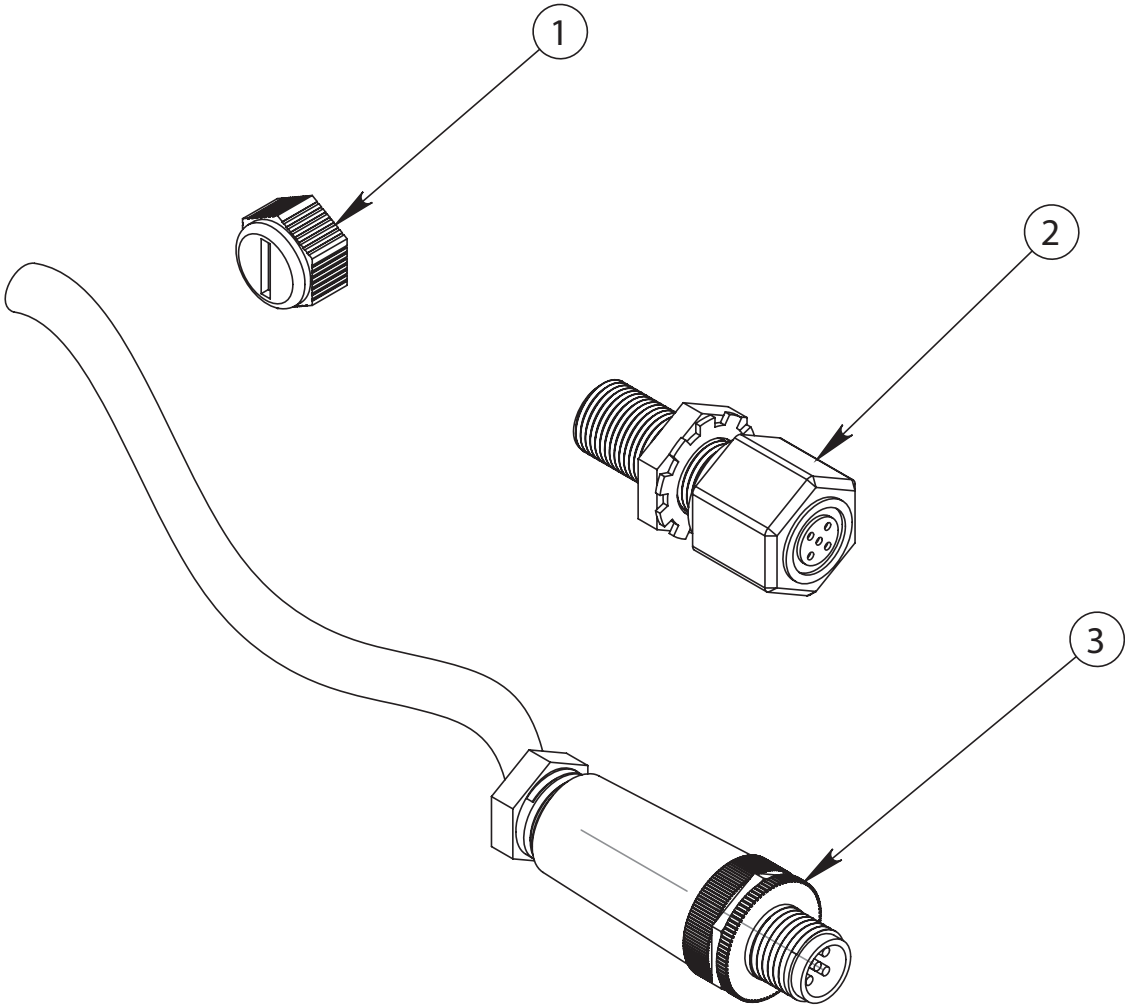
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	0713020873	FILTER HOUSING 1/2 X 10"
2	1	0803004773	CHARCOAL FILTER 10 IN
3	1	14172105AT	VALVE CHECK .25 MNPT SS
4	1	0204091769	CONN 3/8 TUBE X 1/4 MPT PLASTIC
5	1	1401095998	VALVE SOLENOID 12VDC AED/CSFE
6	1	0101340883	PLUG 1/4 MPT PVC
7	1	3131680298	PLUG CONNECTOR DIN 3-PIN
8	1	20200402102	SINGLE FILTER BRACKET
9	4	061172143016	SC HEX "A" 1/4 X 1.0 SS
10	4	061100043000	WASHER FLAT OS 1/4"SS
11	4	065080023000	WASHER FLAT #8 NYLON
12	1	0101423783	TEE .75 FNPT x .75 FNPT x .75 FNPT PVC
13	2	0101653783	ADAP 3/4 MPT X 3/4 BARB PVC
14	1	0501164200	PIPE SUPPORT 1 1/8" #36
15	1	0501164500	PIPE SUPPORT 1 1/4"
16	1	01013737CL	NIPPLE .75 NPT X CLOSE PVC
17	1	14012118AR	VALVE CHECK .75 FNPT WITH VITO
18	8	061170628016	SC PHIL PAN "A" 10 X 1 SS
19	8	065080028000	WASHER FLAT #10 NYLON
20	2	061161626012	SC PHIL FLAT 8-32 X 3/4 SS
21	2	061060026000	NUT HEX 8-32 W/INSERT SS
22	1	2020040002	BRACKET CHECK VALVE FWF
23	1	0204011769	ELB90 3/8 TUBE X 1/2 MPT PLAST
24	2	0204011769	ELB90 .375 TUBE x .25 FNPT PLASTIC
25	4	05181432AA	HOSE CLAMP 1/2" SS
26	1	0312123569	TUBE .375 BLACK
27	4	061170623008	SC PHIL PAN "B" #8 X 1/2" SS
28	1	0204092069	CONN 3/8 TUBE X 3/4 MPT PLASTIC

Refer to drawing on next page.



B610140004 NMEA 2000 ENABLED

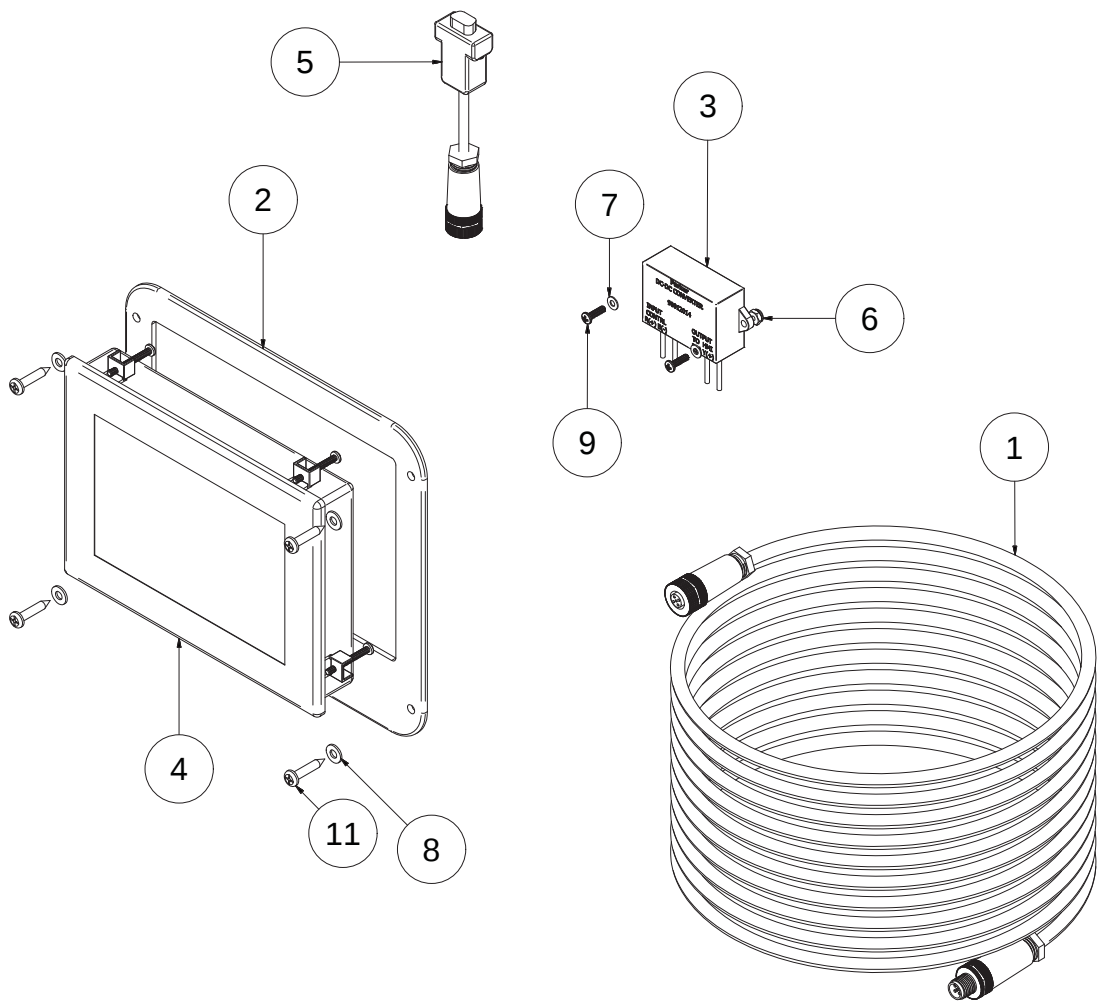
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	31316809MT	MICRO CAP
2	1	31316801MT	MICRO BULKHEAD FEED-THRU ASSY
3	1	31316812MT	MICRO SINGLE ENDED CORDSET MALE



Exploded Parts View

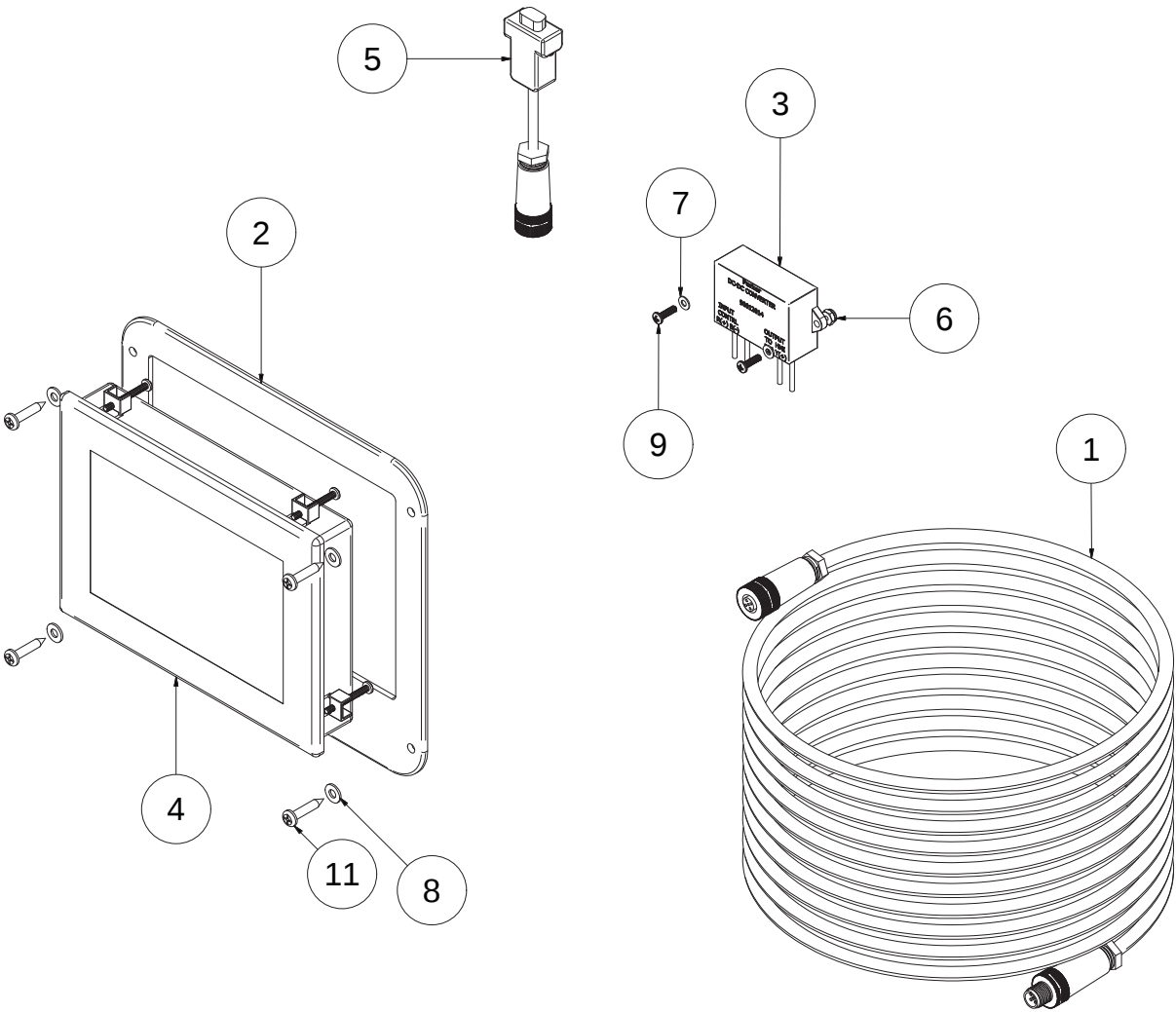
61012029 REMOTE KIT, 100FT CABLE, PARKER

BILL OF MATERIAL (B.O.M.)			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	0901128	REMOTE CABLE ASSY 100' AQM 7IN	1
2	11012072	BRACKET,FRONT COVER,HMI,AQM	1
3	90012014	CONVERTER,12V TO 24V,HMI	1
4	90012015	HMI,DISPLAY,7 IN PROGRAMMED	1
5	90012289	DONGLE,HMI,RS485,POWER,AQ	1
6	061060020000	NUT,HEX 6-32 W-INSERT SS	2
7	061080018000	WASHER FLAT #6 SS	2
8	061080028000	WASHER FLAT #10 SS	4
9	061160620008	SC PHIL PAN 6-32 X .50 SS	2
10	061160620020	SC PHIL PAN 6-32 X 1 1/4 SS	4
11	061170628016	SC PHIL PAN A #10 X 1 SS	4



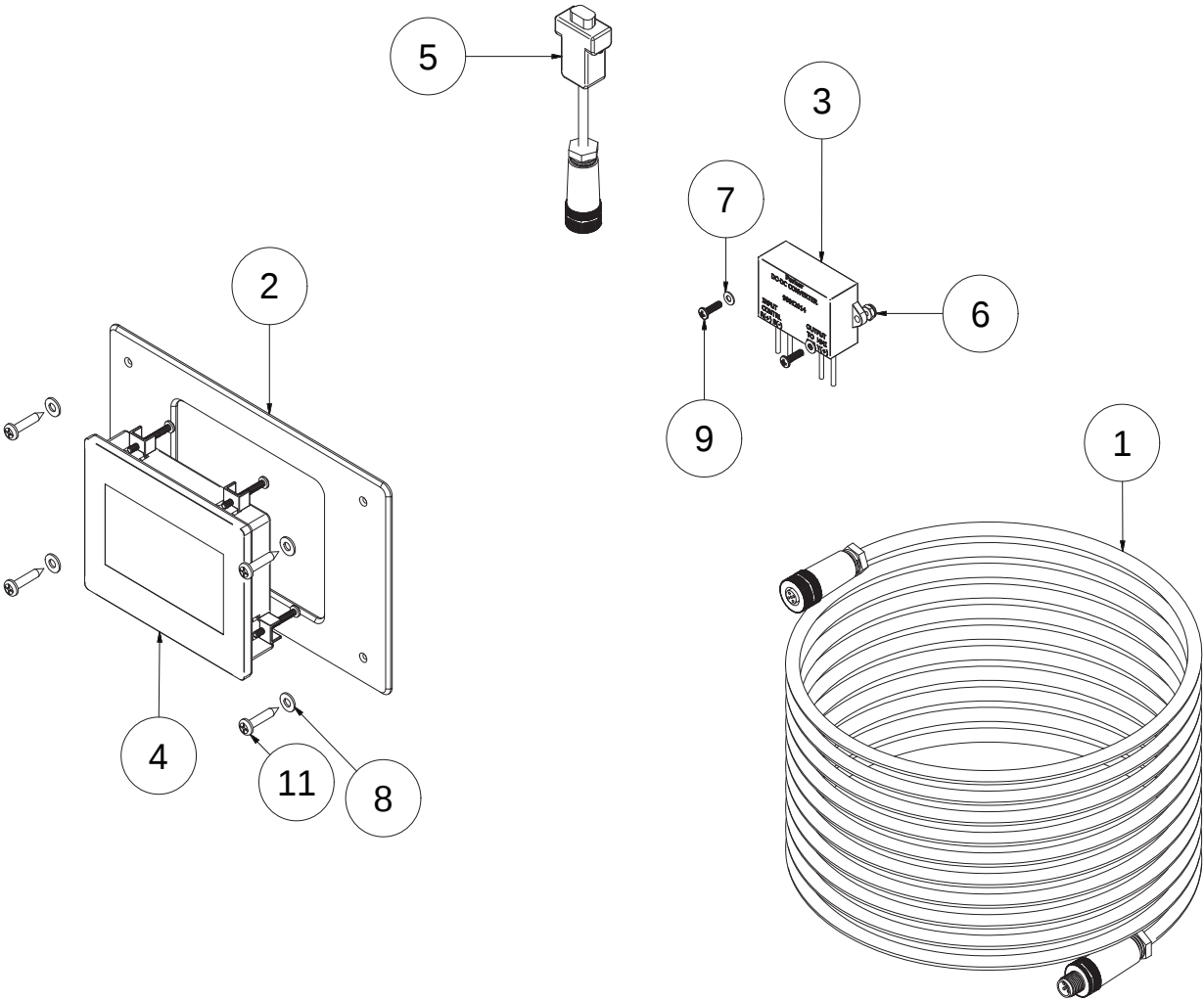
61012030 REMOTE KIT, 200FT CABLE, PARKER

BILL OF MATERIAL (B.O.M.)			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	0901130	REMOTE CABLE ASSY 200' AQM 7IN	1
2	11012072	BRACKET,FRONT COVER,HMI,AQM	1
3	90012014	CONVERTER,12V TO 24V,HMI	1
4	90012015	HMI,DISPLAY,7 IN PROGRAMMED	1
5	90012289	DONGLE,HMI,RS485,POWER,AQ	1
6	061060020000	NUT,HEX 6-32 W-INSERT SS	2
7	061080018000	WASHER FLAT #6 SS	2
8	061080028000	WASHER FLAT #10 SS	4
9	061160620008	SC PHIL PAN 6-32 X .50 SS	2
10	061160620020	SC PHIL PAN 6-32 X 1 1/4 SS	4
11	061170628016	SC PHIL PAN A #10 X 1 SS	4



61012032 REMOTE KIT, 200FT CABLE, PARKER 4 INCH HMI

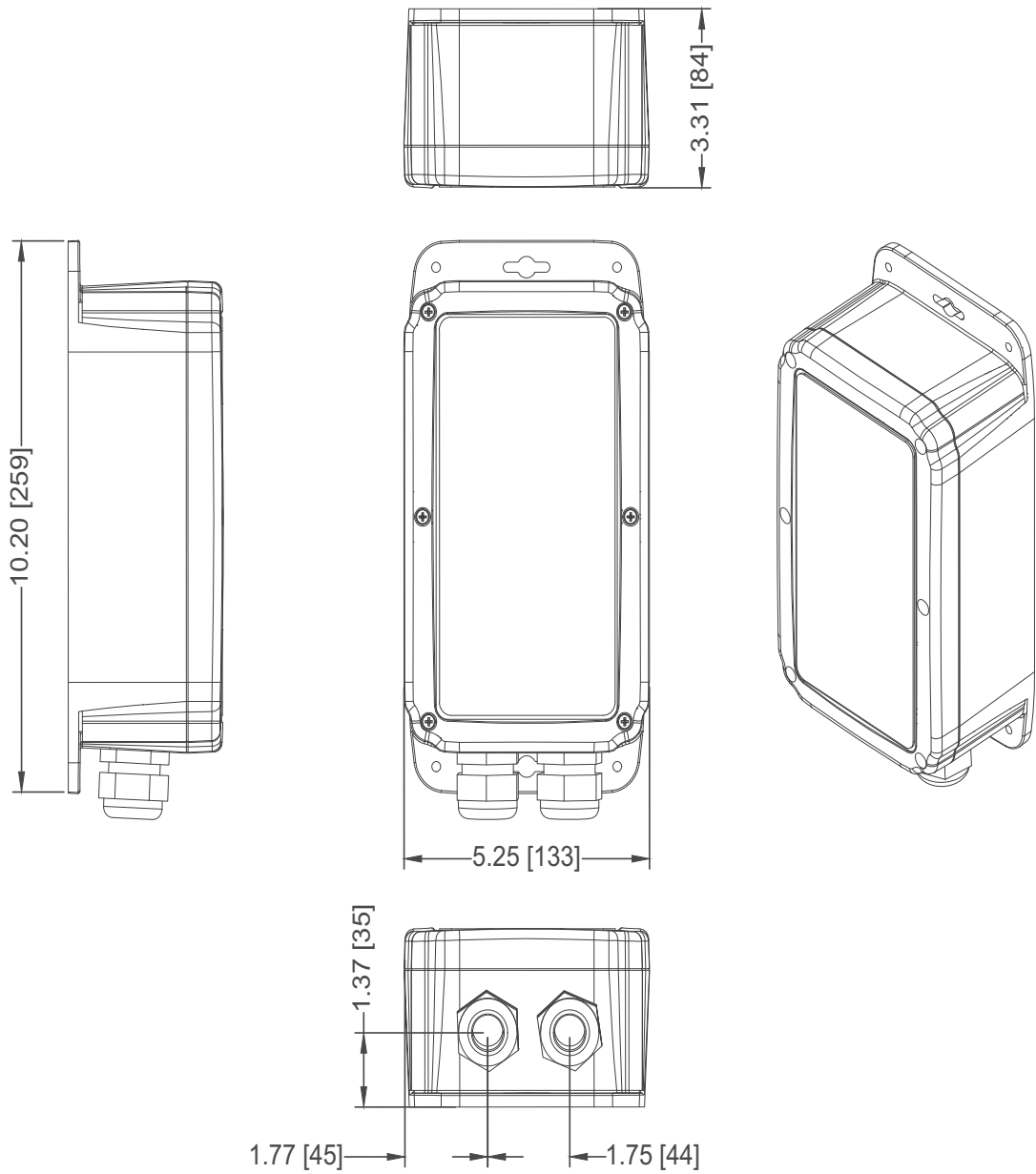
BILL OF MATERIAL (B.O.M.)			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	0901130	REMOTE CABLE ASSY 200' AQM 7IN	1
2	11012164	BEZEL4INCH NEW REMOTE HMI	1
3	90012014	CONVERTER,12V TO 24V,HMI	1
4	90012016	HMI,DISPLAY,4.3" PROGRAMMED	1
5	90012289	DONGLE,HMI,RS485,POWER,AQ	1
6	061060020000	NUT,HEX 6-32 W-INSERT SS	2
7	061080018000	WASHER FLAT #6 SS	2
8	061080028000	WASHER FLAT #10 SS	4
9	061160620008	SC PHIL PAN 6-32 X .50 SS	2
10	061160620020	SC PHIL PAN 6-32 X 1 1/4 SS	4
11	061170628016	SC PHIL PAN A #10 X 1 SS	4



SOFT START ASSY

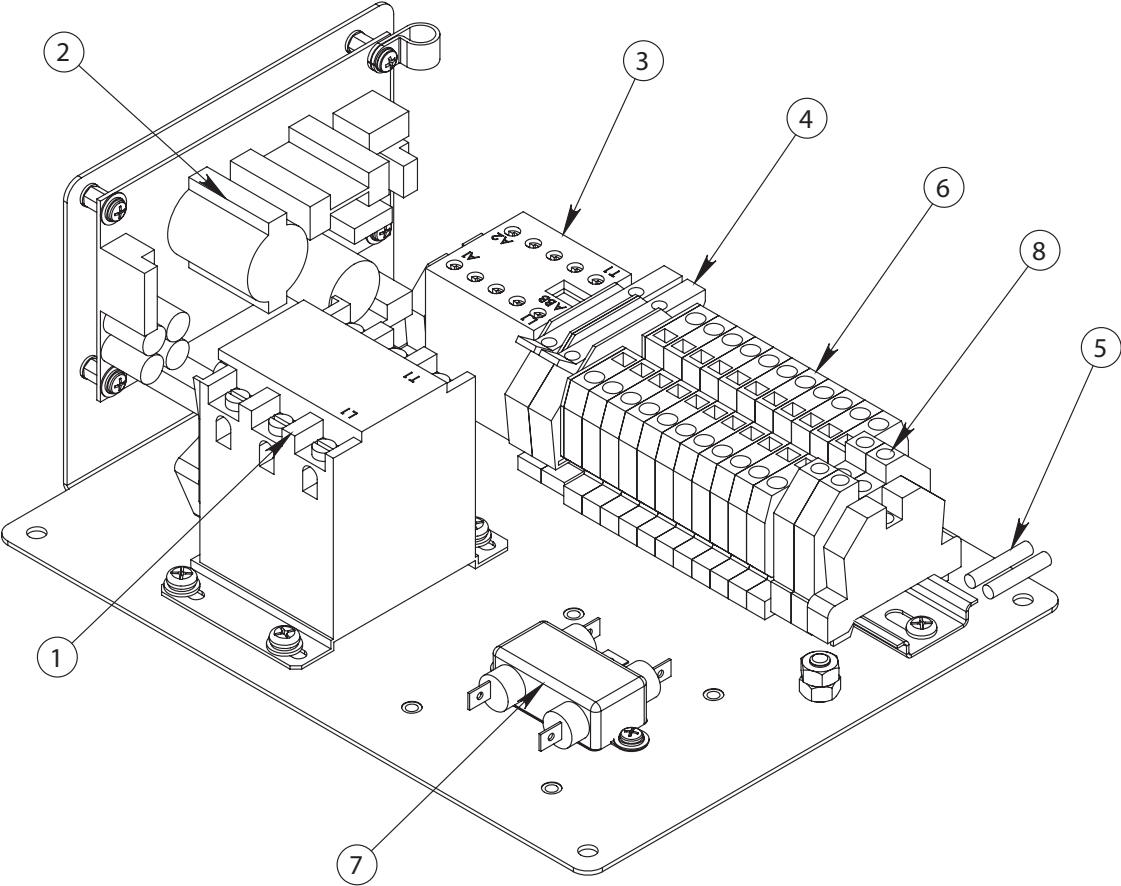
B596800015 SOFT START 115V 50-60HZ

B596800014 SOFT START 230V 50-60HZ



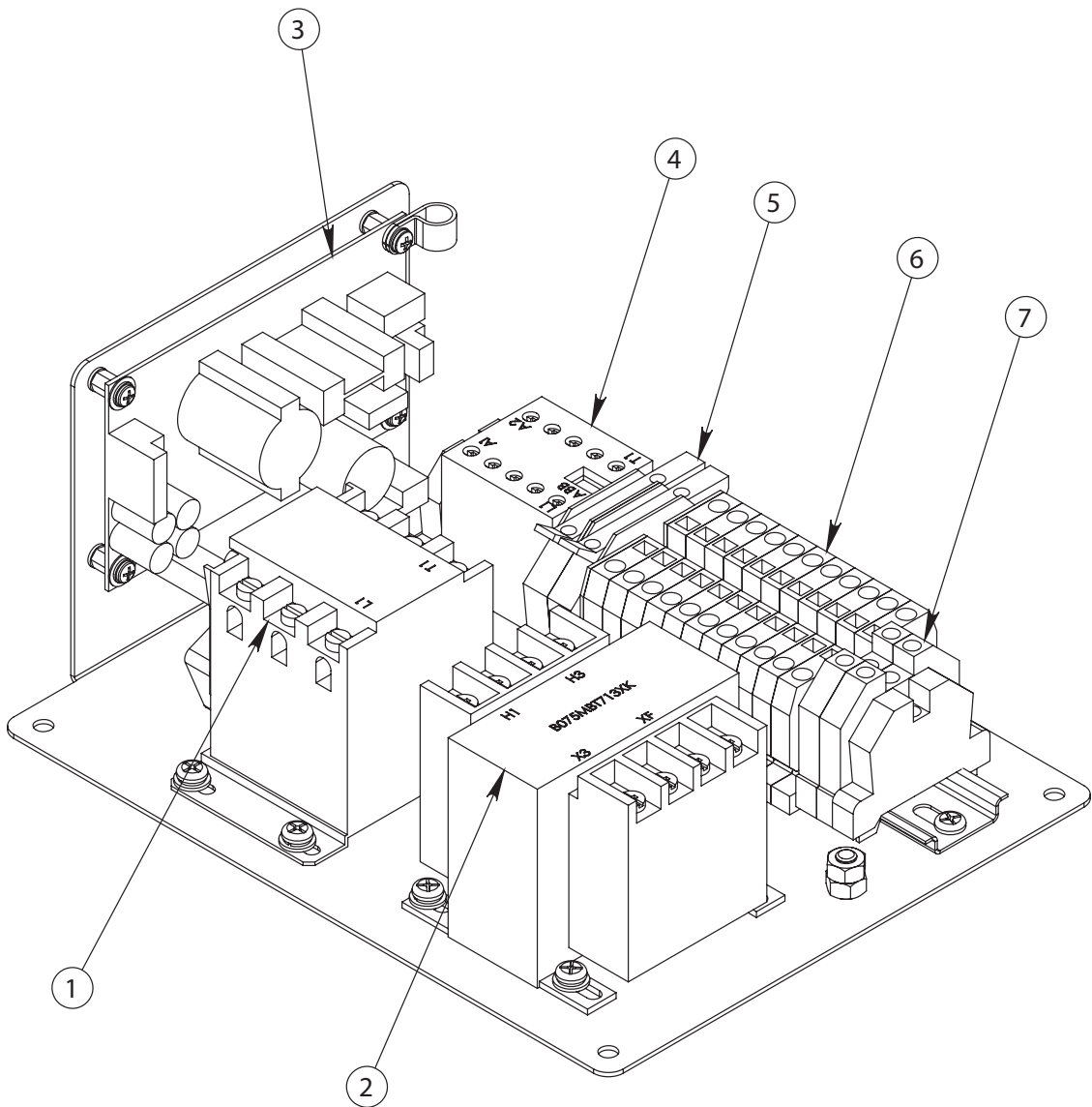
B619160001 CONTROLLER CHASSIS AQMC II 1PH

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	31310603BF	CONTACTOR 30A AW>12/99 12VDC
2	1	31314301CW	POWER SUPPLY 12V DC
3	1	31310110BF	CONTACTOR 9A AUX AW>12/99 12VDC
4	2	3131310400	FUSE HOLDER
5	2	3131301500	FUSE QUICK BLOW 2A
6	11	31311523DM	TERMINAL BLOCK
7	1	31318301DK	EMI FILTER
8	2	31311524DM	TERMINAL 8 AWG DIN GREEN



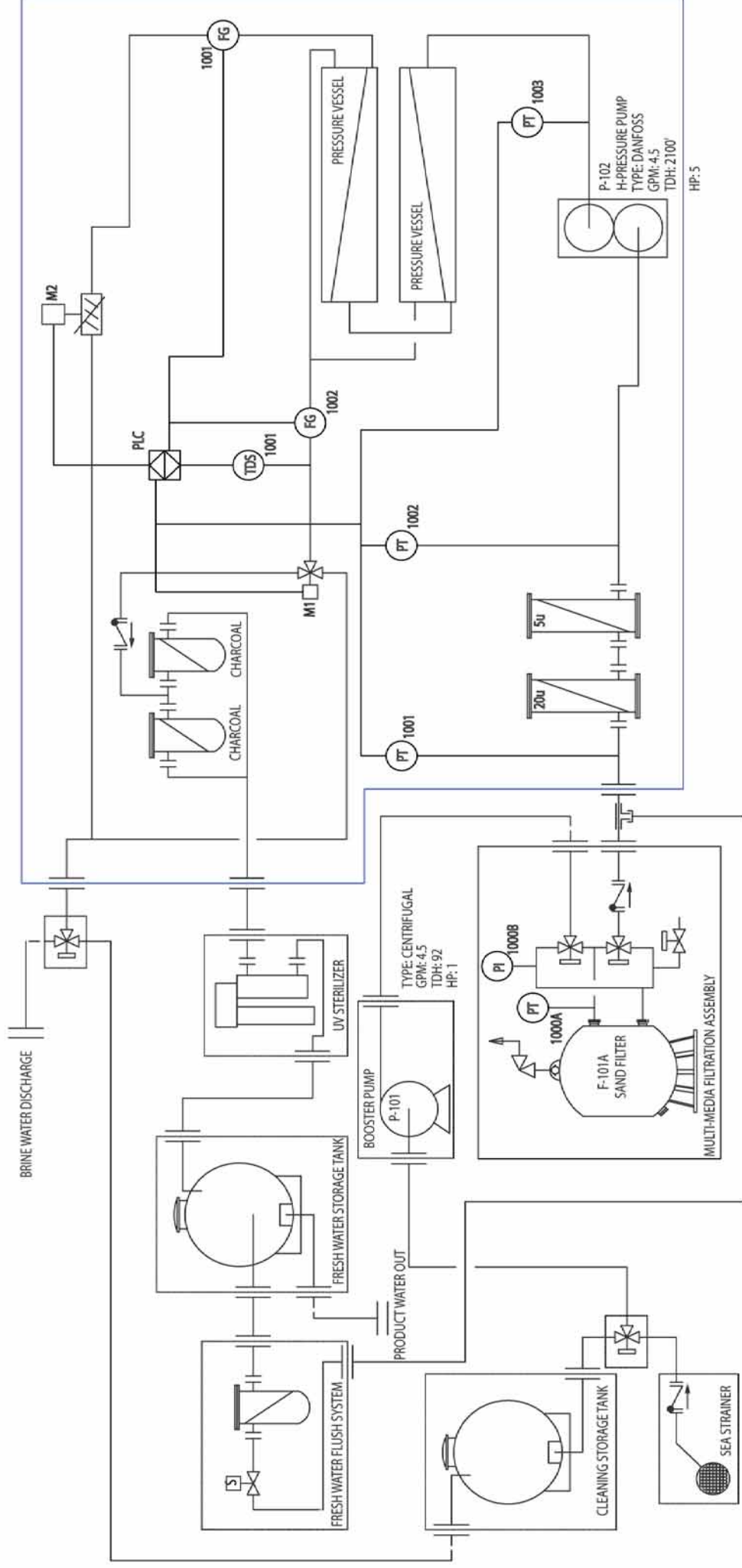
B619160002 CONTROLLER CHASSIS AQMC II 3PH

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	31310603BF	CONTACTOR 30A AW>12/99 12VDC
2	1	3131131500	ELEC TRANSFORMER 480/120 BUCK
3	1	31314301CW	POWER SUPPLY 12V DC
4	1	31310110BF	CONTACTOR 9A AUX AW>12/99 12VD
5	2	3131310400	FUSE HOLDER
6	11	31311523DM	TERMINAL BLOCK
7	2	31311524DM	TERMINAL 8 AWG DIN GREEN
8	2	3131301500	FUSE QUICK BLOW 2A

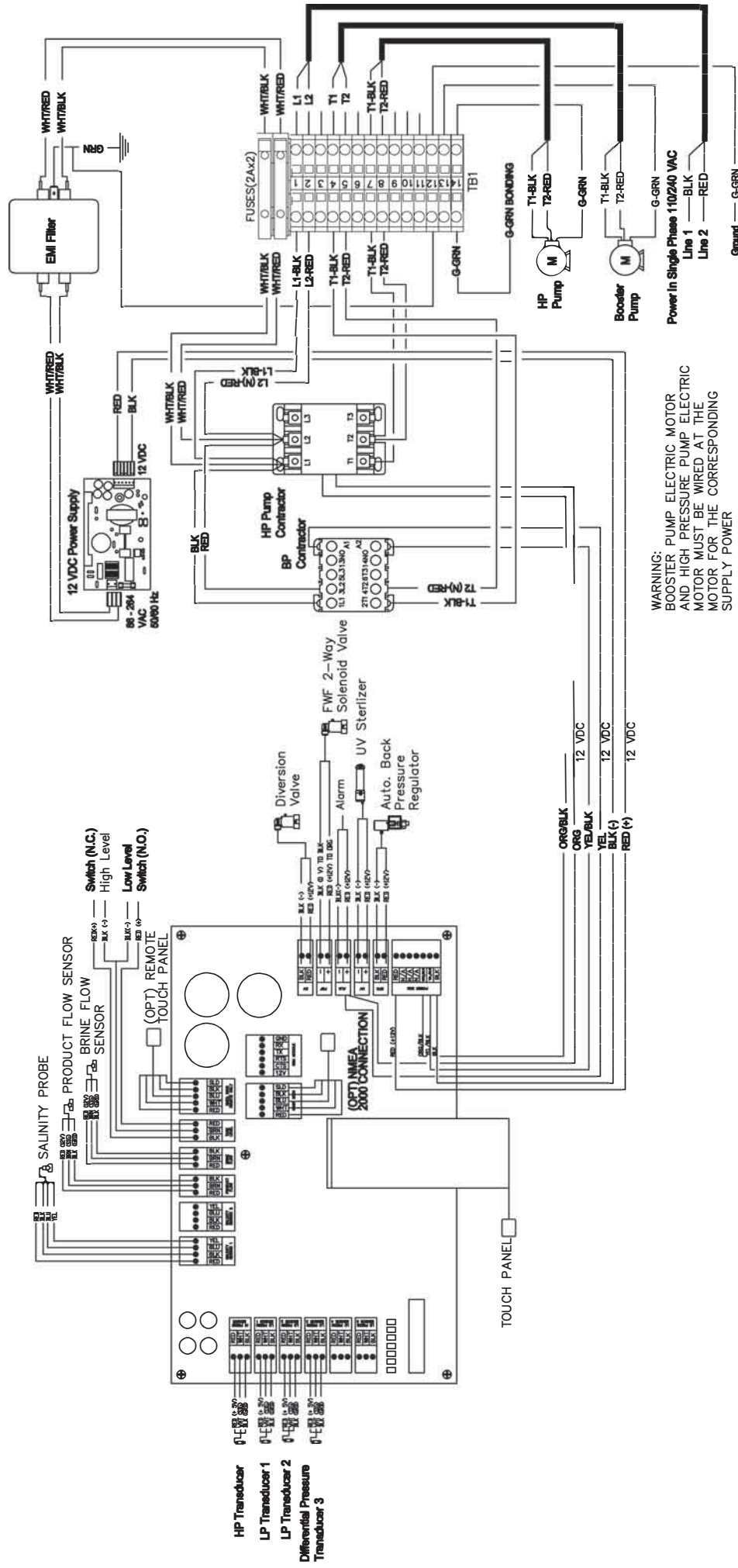


Chapter 12

Electrical Diagrams - Foldouts



PT-Pressure Transducer
 PI-Pressure Indicator
 M-Meter
 FG-Flow Gauge
 TDS-TDS Meter
 P-Pump
 PLC-Program Logic Controller



WARNING:
BOOSTER PUMP ELECTRIC MOTOR
AND HIGH PRESSURE PUMP ELECTRIC
MOTOR MUST BE WIRED AT THE
MOTOR FOR THE CORRESPONDING
SUPPLY POWER

Power In Single Phase 110/240 VAC

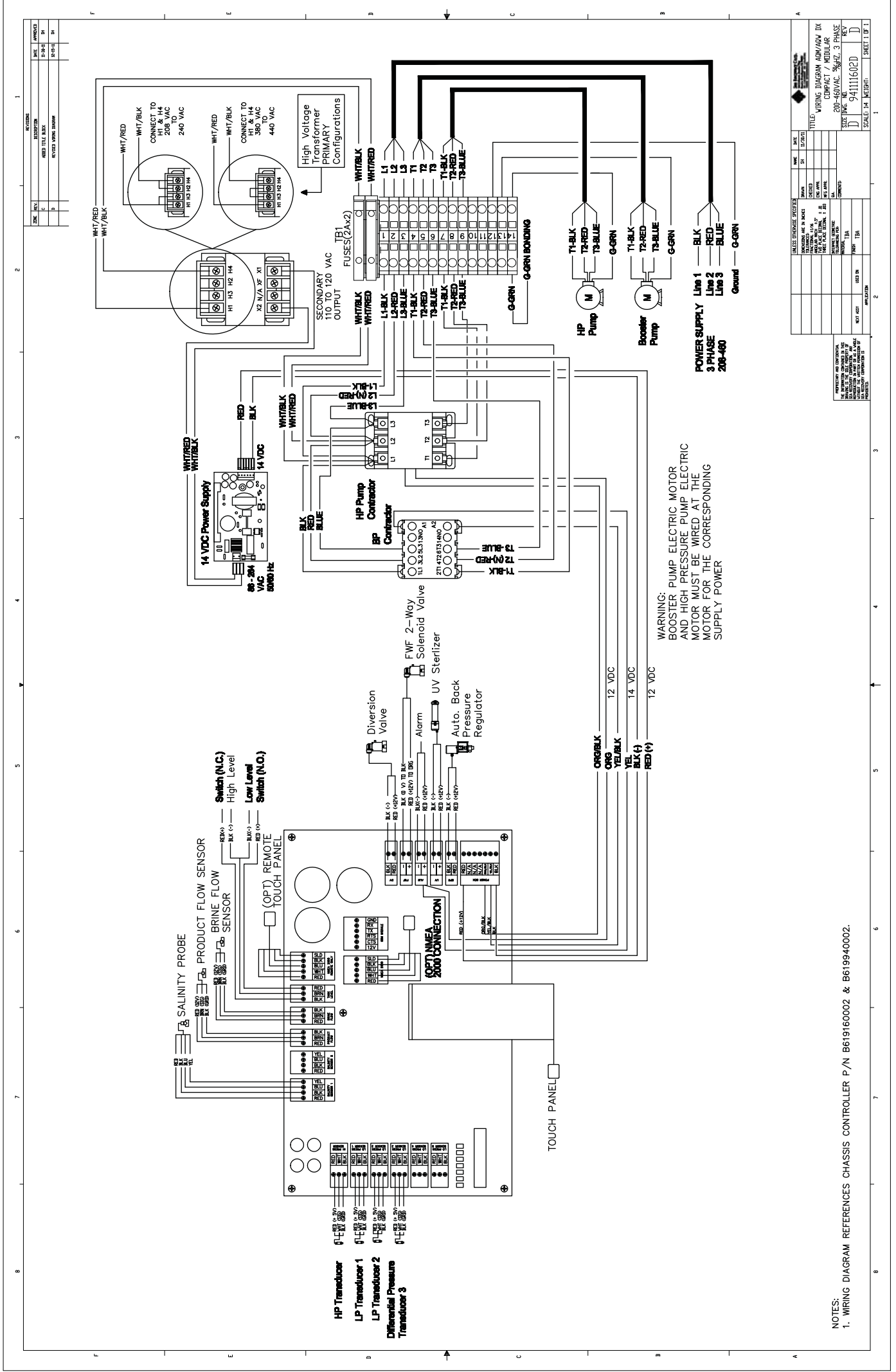
Line 1 — BLK

Line 2 — RED

Ground — G-GRN

NOTES:
1. WIRING DIAGRAM REFERENCES CHASSIS CONTROLLER P/N B619160001 & B619940001.

REV	DATE	DESCRIPTION	BY	CHKD
1	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
2	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
3	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
4	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
5	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
6	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
7	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
8	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
9	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		
10	04/11/2000	WIRING DIAGRAM ADAPTED TO COMPACT / MODULAR		

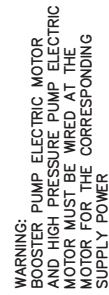


NOTES:
 1. WIRING DIAGRAM REFERENCES CHASSIS CONTROLLER P/N B619160002 & B619940002.

REVISIONS		DATE	BY	DESCRIPTION	APPROVED
1	REV. 1	11-20-11	DA	ASB TITLE BLOCK	11-20-11
2	REV. 2	11-20-11	DA	REVISED WIRING DIAGRAM	11-20-11

UNLESS OTHERWISE SPECIFIED		DATE	BY	DESCRIPTION	APPROVED
1	REV. 1	11-20-11	DA	ASB TITLE BLOCK	11-20-11
2	REV. 2	11-20-11	DA	REVISED WIRING DIAGRAM	11-20-11

TITLE: WIRING DIAGRAM ASB/ASB DA		DATE: 11-20-11	BY: DA	DESCRIPTION: ASB/ASB DA	APPROVED: 11-20-11
COMPACT / MODULAR		DATE: 11-20-11	BY: DA	DESCRIPTION: COMPACT / MODULAR	APPROVED: 11-20-11
200-460VAC, 3 PHASE		DATE: 11-20-11	BY: DA	DESCRIPTION: 200-460VAC, 3 PHASE	APPROVED: 11-20-11
SIZE: 14x11x10		DATE: 11-20-11	BY: DA	DESCRIPTION: SIZE: 14x11x10	APPROVED: 11-20-11
REV. 1		DATE: 11-20-11	BY: DA	DESCRIPTION: REV. 1	APPROVED: 11-20-11

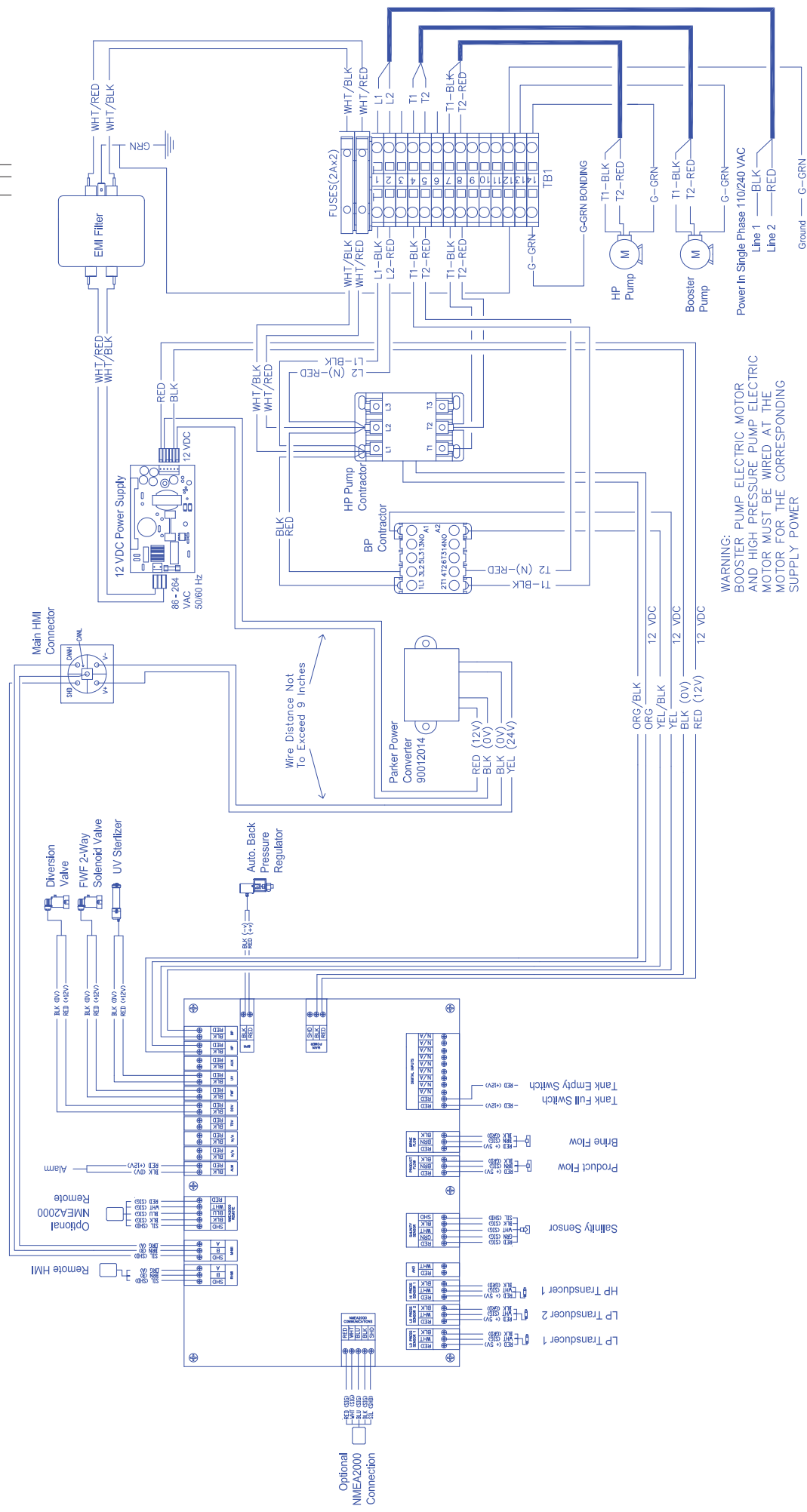


NOTES:

1. WIRING DIAGRAM REFERENCES CHASSIS CONTROLLER P/N B619160001 & B619940001.

[illegible]

**ELECTRICAL
UPDATE AS OF 10/30/2017**

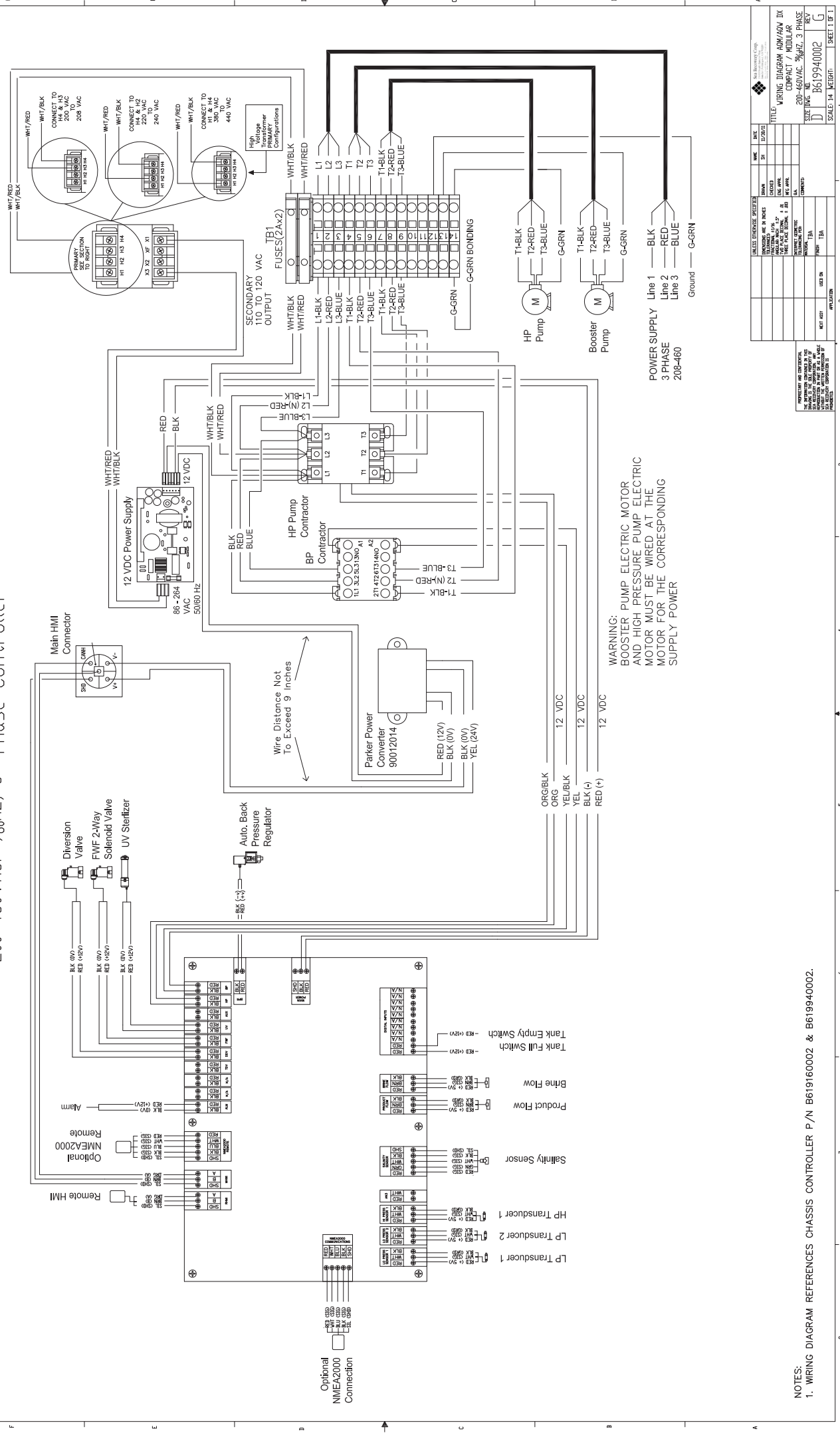


WARNING:
BOOSTER PUMP ELECTRIC MOTOR
AND HIGH PRESSURE PUMP ELECTRIC
MOTOR MUST BE WIRED AT THE
MOTOR FOR THE CORRESPONDING
SUPPLY POWER

 NASH FINCHERY CORP. 10000 W. 10TH AVE. SUITE 100 DENVER, CO 80202		TITLE: WIRING BLUEGRAM ROMANOV DX DATE: 10/29/01	
SERIALS: 14 PARTS: 138		SIZE: 100-240 VAC 50/60HZ 1 PHASE REV: 94111601C	
SCALE: 14 WEIGHT: 10.1		SWEET 101	

NOTES:
1. WIRING DIAGRAM REFERENCES CHASSIS CONTROLLER P/N B6'19160001 & B6'19940001.

200-460VAC, 50/60HZ, 3 Phase Controller



NOTES:
1. WIRING DIAGRAM REFERENCES CHASSIS CONTROLLER P/N B619160002 & B619940002.

[illegible]



Part Number: B651140001



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www.searecovery.com