Specifications:

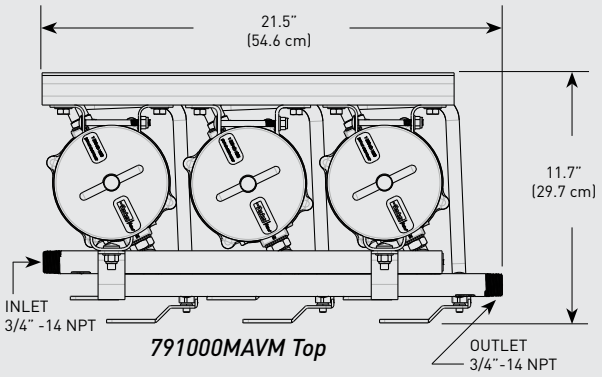
Height: *MAV - 21.32" (54.15 cm)*
MAVM - 20.9" (53.1 cm)
Width: *21.5" (54.6 cm) with Bracket*
Depth: *11.7" (29.7 cm) with Bracket*
Weight: *MAV - 52.0 lbs (22.2 kg)*
MAVM -55.0 lbs (24.0 kg)
Ports: *3/4"-14 NPT*
Service Clearance (Top): 10.0" (25.4 cm)
Vacuum Installation Recommended
Maximum Pressure: 15 psi (1.03 bar)
Max Flow Rate: 540 gph (2044 lph)

Create a Part Number

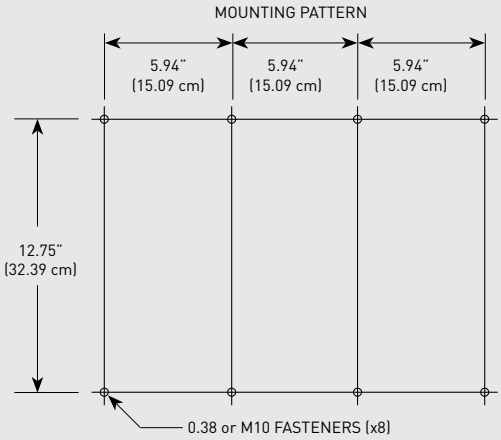
Assembly Type	**Filter Model**	**Model Type**	**Metal Bowl Option**	**Filtration Rating**		
Triple Assembly - Valves **180/360/540 gph Flow Rate**	Turbine Model - Marine **180 gph Flow Rate (X3)**	Valves	Metal Bowl	2 micron	10 micron	30 micron
79	1000MA	V	M	2	10	30

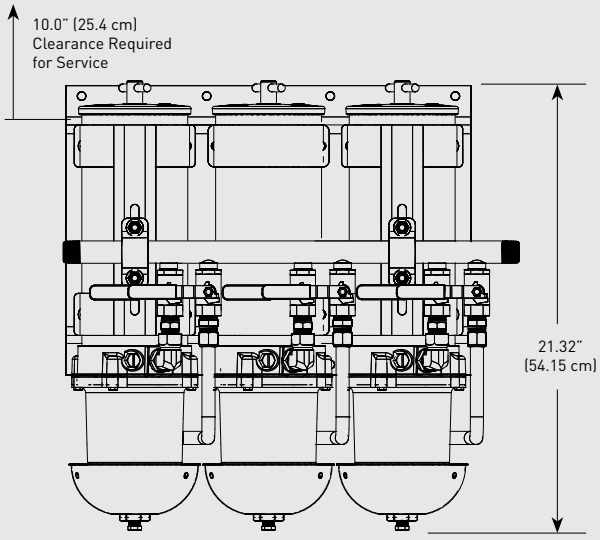
ASSEMBLY	DESCRIPTION
791000MAV2, 791000MAV10, 791000MAV30	Triple Manifold 1000 Turbine Assy., 2, 10, or 30 micron Filter
791000MAVM2, 791000MAVM10, 791000MAVM30	Triple Manifold 1000 Turbine Assy., Metal Bowl, 2, 10, or 30 micron Filter

Dimensions:

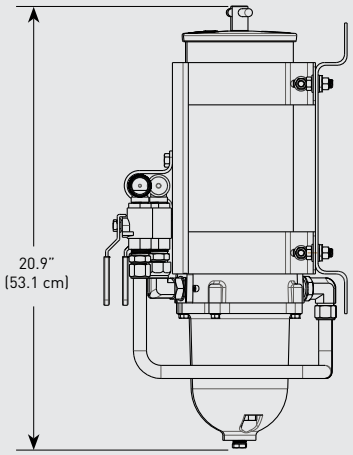


791000MAVM Top





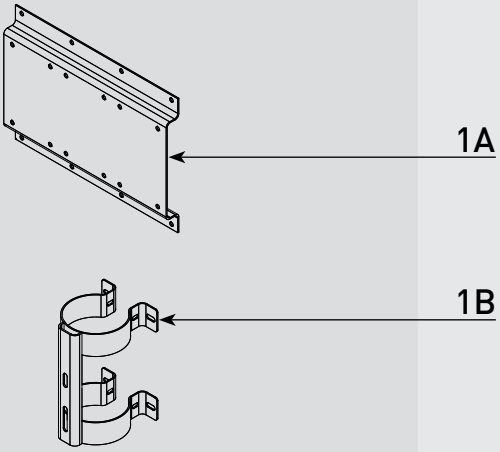
791000MAV Front



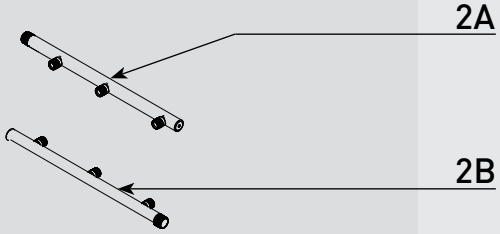
791000MAVM Profile

WARNING: The products described in this literature can expose you to chemicals including Diisononyl phthalate, Carbon black extract, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

1



2



3



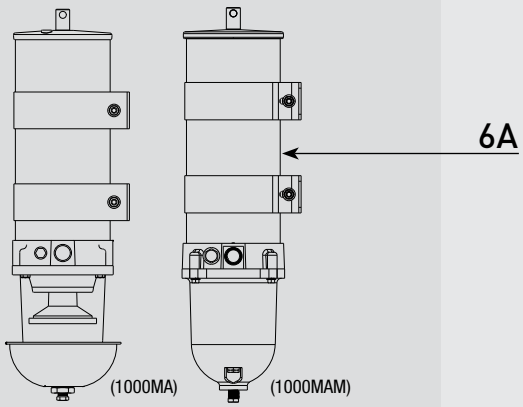
4



5



6



See **RSL0293**
For 1000MA/MAM Parts Breakdown

	Part #	Description
1A		Main Mounting Bracket - *Contact Technical Support*
1B		Manifold Assembly Bracket - *Contact Technical Support*
2A	**19460**	Inlet Manifold Tube (3/4"-14 NPT) - (Tan)
2B	**19461**	Outlet Manifold Tube (3/4"-14 NPT) - (Tan)
3A	**RK 11073**	Ball Valve Assembly *(uses 6)*
4A		Manifold tube - *Contact Technical Support*
5A	**11-1761**	U-bracket *(uses 2)*
6A		Turbine Fuel Filter - 1000MA/MAM Series *(Uses 3)* See Cutsheet **RSL0293** for available Parts and Accessories

Accessories and Parts Available *(Not Shown)*

7A	**RK 11-1404**	**Complete Seal Service Kit** - 1000MA/MAM Series Filters *(Requires 3)*
7B	**RK 21069** **RK23191**	WIF Probe - 1/2"-20 UNF - 2-wire (MA) ***- Requires 7C **** WIF Probe - Stainless Steel - 1/2"-20 UNF - 2-wire (MAM) ***- Requires 7C ****
7C	**RK 14329** **RK 14321**	Water Detection Module - 12 vdc Water Detection Module - 24 vdc
8A		Bowl Gasket - ***Included in 7A***
8B	**RK 11-1606-1**	MA Bowl Kit (Clear) - ***Includes 8A, 9B & 9F (Gasket & O-ring only)***
8C	**RK 11734-03**	MAM Bowl Kit (Metal) - ***Includes 8A, 9A, 9D and 10B***
9A	**RK 20022**	Metal Bowl Plug Kit (MAM) ***(O-ring Included in 7A)***
9B	**RK 20126**	Plastic Bowl Plug Kit (MA) ***(O-ring Included in 7A)***
9C	**RK 11868**	Heat Deflector Kit (MA) ***- Includes 9F***
9D		Drain Plug (MAM) - *Contact Technical Support*
9E	**RK 11-1910**	Drain Plug Kit (MA) ***(Gasket & O-ring Included in 7A)***
10A	**RK 11037A-01**	Bowl Ring Kit (For MA Only - White) - ***Includes 8A & 10B***
10B	**RK 11542**	Cap Screw Bowl Ring Fasteners ***(set of 4)***
11A	**2020N-02** **2020N-10** **2020N-30**	1000MA/MAM Replacement Element 2 micron (uses 3) 1000MA/MAM Replacement Element 10 micron (uses 3) 1000MA/MAM Replacement Element 30 micron (uses 3)

** Note: If all 3 units are used simultaneously, one probe or sensor can be used. If units are used as backups, then a probe or sensor should be installed in each bowl. Multiple probes can be wired in parallel to a single detection module.*

Online Link
Turbine Series Selector

Online Link
Turbine Series
Replacement Parts Selector