

ATLANTES FREEDOM VORTEX VAC PARTS LIST

ItemNo.	Part No.	Description
1	1245SC	Seat & Cover (Slow Close)
2	AM003	Atlantes Bowl (White)
3	M23A	#10 Lockwasher SS
4	1108A	10-32 SS Nut
5	161123	Macerator Blade
6	31-102	Motor Shaft Seal
7	221110	Discharge Pump Seal Plate
8	221105	O-Ring
9	161115	Impeller
10	221115	Discharge Pump Macerator Housing
11	31-114	Lock Nut 10-32 W/Nylon (3)
12	221012	Discharge Motor 12 V
12	221024	Discharge Motor 24V
13	221125	Bowl Throat Adapter Clamp - Pump
14	221120	ME: Bowl Throat Adapter
15	221130	ME: Adapter Clamp, Large
16	F035	Isolation Nut (2)
17	CH57	Rubber Washer (2)
19	AM021A	Pump Mounting Bracket
20	221127	Discharge Motor Mounting Clamp
21	221140	Discharge Hose
22	221135	Joker Valve (2)
23	221145	Discharge Adapter Fitting
24	221146	Joker Valve Insert
25	221160	Discharge Hose Clamp (small)
26	221165	Discharge Hose Clamp (large)
27	VLVE	Vent Valve Assembly
28	FC001	Vent Valve Hose Clamp
29	221150	Spud Seal
30	F089	Screw: 1/4-20 x 2" (2)
31	F196	ME: Front Mounting Cap (2)
32	F195	Washer: Cup (2)
33	F071	Nylon Shoulder Washer (2)

Remote Intake Pump

40	166012	Pump Motor 12 VDC
40	166024	Pump Motor 24 VDC
41	162000W	Remote Intake Pump W/O Motor
42	162405	3/4" Hose Barb 90° Fitting
43	162410	3/4" Hose Barb Straight
44	162415	Plug Fitting
45	162420	Fitting Retaining Clip (3)
46	162425	O-Ring (3)
47	F162VT	Inlet Pump Mounting Bolt (4)
48	F144	#10 Washer SS Flat (4)
50	PLA26	Elbow Adapter 3/4 X 1/2

PRESSURIZED FRESH WATER UNITS

60	221351	Solenoid Valve 12 VDC
60	221352	Solenoid Valve 24VDC
61	221356	ME: Nut 3/4 BSP
62	221357	ME: Hose Adapt. Straight
67	221335	Hose, 1/2"
68	221340	Hose Clamps 1/2" (2)
69	221300	Vacuum Breaker Assembly

BOWL MOUNTED FLUSH HANDLE

70	AM665W	Handle SS W/Set Screw
71	AV600	Flush Control & Wire Harness
72	ETB3	Terminal Block 3 Poles
73	F108	Screw #4 x 7/8" (2)
74	HLWQB	1/4" Split Lock Washer (4)
75	M31	1/4" Brass Flat Washer (8)
76	31-722	Nylon Shoulder Washer (2)
77	F069	1/4" Fiber Washer (2)
78	HSB1	1/4-20 Brass Screw (2)
79	M30	1/4-20 Brass Nut (4)

SMART TOILET CONTROL UNITS

80	STC548	Smart Toilet Control (12 & 24 VDC)
81	STC545	Control Cable 7ft
82	221524	Wall Switch Cover Plate - White
82	221524A	Wall Switch Cover Plate - Ivory
83	STC543	Touch Panel W/Back Plate
84	221525	Touch Panel Gasket

MULTIFUNCTION MOMENTARY CONTROL (NOT SHOWN)

221553	Manual (Relay) Control
W183C	Cable for Multifunction Control
SF71	Frame, Vimar
SF74	Bezel, Vimar White
SF77	Switch, Vimar

SOLENOID VALVE PRESSURIZED SEAWATER UNITS

93	CWPS12B	1/2 GC Solenoid valve 12V
93	CWPS24B	1/2 GC Solenoid valve 24V
94	CWPSMB	Mounting Bracket for CWPS
95	PLA14	1/2" MPT to 3/4" Barbed Nipple (2)

PARTS NOT SHOWN

RTME12D	Power Converter for 120/240VAC UNIT
F071	Nylon Shoulder Washer (2)
VCAP	Vinyl Cap (2)

ADDITIONAL ACCESSORIES AVAILABLE FROM RARITAN

221147	1 1/2" Thru Wall Discharge Kit
221148	1" Thru Wall Discharge Kit
1PCP22	C.P. Cleans Potties, 22 OZ
1PCHGAL	Cleans Hoses, Tanks and MSD (gal.)
SFH	Sanitation Hose 1 1/2" (sold by foot)
163000	Seawater Inline Strainer
TD90323	Vented Loop 1 1/2" (38mm) White
TD90319	Vented Loop 3/4" (19mm) White
TD90314W	Aquavalue White with (3) Straight Tails
ADS	Deodorant System (Seawater Models)

Atlantes Freedom Vortex Vac Exploded Parts View

EXPLODED PARTS

