

Topaz Ultra

PSA Oxygen Generator Parts List

(Serial Number 83587 and Higher)



AS123-2, AS123-3, AS123-12 (220 V ~ /50 Hz)			
	Part Number	Description	Quantity
12,000 Hour/ Service Parts*	CO012-11	Compressor Kit, 2660 (or order CO337-1)	1
	CO337-1	Compressor, 220 V/50 Hz, 2660CHI56 (or order CO012-11)	1
	MO007-1	Mount Sandwich, 30 lb.	4
30,000 Hour/ Service Parts*	VA034-1	Feed and Waste Solenoid Valve Rebuild Kit, 316372 (without Coil)	4
	VA048-1	Valve Rebuild Kit, 318-356, for Equalization Valve VA003-1	1
Associated Items	BE303-1S	3" x 18" Bed Assembly	
	CB200-1S	Main Circuit Board	
	CC012-8	Capacitor, 20 UF 370 V, Aluminum Case	
	CO337-1	Compressor, 220 V/50 Hz, 2660CHI56 (Requires FN049-2 (638424) Fan Replacement)	
	CR001-6	Circuit Breaker, 4 amp	
	F0025-1	Fitting, Plastic, Adaptor, B-Size, ARP-128, F-SW x 1/4" Barb	
	F0135-2	Compression Nuts, Brass, Fitting, Ferrule, 3/8"	
	F0164-2	1/8" MPT x 1/8" Tube, Push-Lok Fitting	
	F0292-3	1/4" MPT x 5/16" Tube, Push-Lok Tube Fitting, Plastic Elbow Swivel	
	F0693-1	1/4" Tee Push-Lok Tube Fitting	
	F0694-1	1/4" Check Valve Push-Lok Tube Fitting	
	F0695-1	1/4" MPT x 1/4" Tube, Push-Lok Tube Fitting, Elbow	
	F0697-1	1/4" MPT x 1/4" Tube, Push-Lok Tube Fitting, Straight	
	F0698-1	1/8" MPT x 1/4" Tube, Push-Lok Tube Fitting, Straight	
	F0750-1	1/8" FPT x 1/4" Tube, Push-Lok Tube Fitting, Straight	
	F0882-1	10-32 MPT x 1/8" Push-Lok Tube Fitting, Plastic Elbow Swivel	
	FM080-3	10 LPM Flowmeter, Key	
	FN022-2	Fan, 220 V/50/60 Hz	
	FN049-2	Fan, Blade Black (638424)	
	FO003-1	Muffler, Foam Acoustic	
	FO015-1	4 1/2 x 4 1/2 x 1/2" Foam Filter, 15 ppi	
	GA001-2	Gauge (0 – 100 psig)	
	GA001-5	Gauge (0 – 30 psig)	
	HM009-1	Hourmeter 100 – 270 V/50/60 Hz	
	HX002-2	Heat Exchanger	
	MO007-1	Mount Sandwich, 30 lb.	
	MU034-1	1/4" Muffler	
	OF001-16	Orifice, .132 OD x .250, Brass, Slug, .059, Barbell (Requires 1; Equalization)	
	RG088-1	Regulator (0 – 100 psig)	
	SW004-1	Rocker Switch (Green)	
TA149-1S	Mixing Tank Assembly		
TU002-6	1/8" Polyurethane Tubing (Black)		
TU003-2	3/16" Nylon Tubing (Black)		
TU003-4	3/8" Nylon Tubing (Black)		

*Whichever service interval occurs first.

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	Part Number	Description	Quantity
Associated Items	TU004-8	1/16 x 3/8" Vinyl Tubing	
	TU006-2	3/8" PVC Reinforced Tubing	
	TU256-1	1/4" Polyurethane Tubing (Green)	
	TU256-2	1/4" Polyurethane Tubing (Clear)	
	TW001-1	Tie Wrap, 4"	
	TW002-1	Tie Wrap, 14.9"	
	VA001-1	1/4" Solenoid Valve Rebuild Kit with Coil, 100 VDC (Feed and Waste)	
	VA003-1	Solenoid Valve, Equalization, Floater (HV238-915-2), 100 VDC	
	VA290-1	Block Valve (non-anodized)	
	WH149-1*	Wire Harness	
Supplemental Equipment	AN005-1	Oxygen Analyzer (Maxtec Max O ₂ Plus)	
	AN021-1	Oxygen Analyzer (Maxtec Handi)	
	AN075-1	Oxygen Analyzer/Sensor (Maxtec Max O ₂ Plus)	

*When replacing circuit boards to CB016-1, you may require a wire harness (WH149-1).



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