

# AS-K (with touchscreen)

## PSA Oxygen Generator Parts List

(Serial Number 2192751-1 and Higher)



AS106-7 (120 V ~) and AS106-8 (220 V ~)			
	Part Number	Description	Quantity
8,000 Hour/1-Year Service Parts	FI017-1	Coalescing Element (MTP-95-559)	1
	FI030-1	Pre-Filter Element (FRP-95-209)	2
16,000 Hour/2-Year Service Parts	FI017-1	Coalescing Element (MTP-95-559)	2
	FI030-1	Pre-Filter Element (FRP-95-209)	4
	VA104-1	Feed/Waste Valve Rebuild Kit (302283)	4
	VA434-1	Equalization Valve Rebuild Kit (C131206)	1
	VA495-2	1/8" Drain Valve (SC8256A004V)	1
Associated Items	CB130-1	Circuit Board	
	CM178-1	5.7" HMI Color Touchscreen	
	CM194-1	Schneider PLC (Requires SN for Program)	
	CM195-1	Schneider PLC Input Card	
	FI103-1	Bacteria Filter Element	
	FI127-1	Carbon Filter Element	
	FU004-1	3.0 Amp Fuse	
	FU015-1	2.0 Amp Fuse	
	FU024-1	.5 Amp Fuse	
	FU040-1	1.0 Amp Fuse	
	FU040-3	3.0 Amp Fuse	
	GA001-1	Gauge (0 – 15 psig)	
	IL057-3	LED Lamp (White)	
	MI224-1	Transducer	
	MU030-1	1 1/2" Muffler	
	MU052-1	2" Muffler	
	MU057-1	Muffler Element	
	PS211-1	MagnaLube	
	R0878	Wilkerson R31 (Rebuild Kit Seal)	
	R0879	Wilkerson R31 (O-Ring Kit)	
	RG008-1	1" Regulator Wilkerson R31	
	RG022-1	Regulator (0 – 10 psi)	
	SI001-3*	Sieve w/297.62 lbs./barrel	
	SI004-1*	Sieve w/25 lbs.	
	VA027-3	3/4" Check Valve	
	VA252-2	1 1/2" Solenoid Valve (Feed and Waste)	
	VA360-1	Feed, Waste, Valve Coil (272612-032)	
VA428-1	1" Valve Operator (Equalization)		
VA430-1	1/8" Solenoid Valve for Air Operator (Equalization)		
WH116-8	Wire Harness (Shielded)		

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Supplemental Equipment	AN005-1	Oxygen Analyzer (Maxtec Max O <sub>2</sub> Plus)	
	AN021-1	Oxygen Analyzer (Maxtec Handi)	
	AN075-1	Oxygen Analyzer/Sensor (Maxtec Max O <sub>2</sub> Plus)	

\*The AS-K requires approximately 1,500 pounds of molecular sieve.



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