

# AS-D+ (with touchscreen)

## PSA Oxygen Generator Parts List

(Serial Number 2192751-1 and Higher)



AS097-7 (120 V ~) and AS097-8 (220 V ~)			
	Part Number	Description	Quantity
8,000 Hour/1-Year Service Parts	FI020-1	Coalescing Element (MTP-95-549)	1
	FI029-1	Pre-Filter Element (FRP-95-115)	2
16,000 Hour/2-Year Service Parts	FI020-1	Coalescing Element (MTP-95-549)	2
	FI029-1	Pre-Filter Element (FRP-95-115)	4
	VA096-1	Feed and Waste Valve Rebuild Kit (302272)	4
	VA432-1	Equalization Valve Rebuild Kit (C131204)	1
	VA495-2	1/8" Drain Valve (SC8256A004V)	1
Associated Items	CB130-1	Oxygen Monitoring 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	
	FI127-2	Carbon Filter Element	
	FU004-1	3.0 Amp Fuse	
	FU014-1	1.0 Amp Fuse	
	FU040-3	3.0 Amp Fuse	
	GA001-1	Gauge (0 – 15 psig)	
	GA003-1	Gauge (0 – 100 psig)	
	IL057-3	LED Lamp (White)	
	MI224-1	Transducer	
	MU002-3	1/2" Muffler	
	MU060-1	Muffler ATO	
	PS211-1	MagnaLube	
	RG006-2	1/2" Regulator Wilkerson R21	
	RG022-1	Regulator (0 – 10 psi)	
	R0028	Wilkerson R21 (Rebuild Kit Seal)	
	R0029	Wilkerson R21 (O-Ring Kit)	
	SI001-3*	Sieve w/297.62 lbs./barrel	
	SI004-1*	Sieve w/25 lbs.	
	VA044-1	1/4" Check Valve	
	VA184-2	1/2" Solenoid Valve (Feed and Waste)	
	VA389-1	Feed, Waste Valve Coil (283612-032)	
	VA426-1	1/2" Valve Operator (Equalization)	
	VA430-1	1/8" Solenoid Valve for Air Operator (Equalization)	
WH116-8	Wire Harness (Shielded)		

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	Part Number	Description	Quantity
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-D+ requires approximately 120 pounds of molecular sieve.



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