

Watertec Ozonator Product List

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Wall Mount CD Ozone Generators





					<p>CWT wall-mount ozone generators lead the way in price-performance</p> <p>Field proven, reliable and maintainable compact CD design</p>
CD10AD	CD10	CD12	M1500	CD1500	
					<p>Operates with oxygen enriched feed gas or dry air</p> <p>Designed and manufactured in USA</p>
CD1500P	M15AD	P2000	CD2000	CD2000P	

Description	Part No		
CD10AD - 90-260V 50/60Hz, 1.3 g/h with built-in air dryer, standard nema cord			
CD10AD - 90-260V 50/60Hz, 1.3 g/h with built-in air dryer	CD1020		
CD10 - 90-260V 50/60Hz, 1.3 g/h with dry air or 4 g/h with oxygen, standard nema cord	CD1030		
CD12 - 90-260V 50/60Hz, 3 g/h with dry air or 8 g/h with oxygen, standard nema cord	CD1080		
M1500 - 120V 50/60Hz, conduit, 2.8 g/h with dry air or 7.6 g/h with oxygen	M140		
M1500 - 208-240V 50/60Hz, conduit, 2.8 g/h with dry air or 7.6 g/h with oxygen	M240		
CD1500 - 120-240V 50/60Hz, conduit, 4.5 g/h with dry air or 10 g/h with oxygen	M242		
CD1500P - 90-260V 50/60Hz, Pressurized to 10 PSI, 15 g/h with oxygen	M246		
M15AD - 120-240V 50/60Hz, 2.8 g/h with built-in air dryer	MA130		
M15AD - 120-240V 50/60Hz, 2.8 g/h, with built-in air dryer, w/o standard nema cord	MA1310		
P2000 - 120V 50/60Hz, with conduit, 5.6 g/h with dry air or 14 g/h with oxygen	P140		
P2000 - 208-240V 50/60Hz with conduit, 5.6 g/h with dry air or 14 g/h with oxygen	P240		
CD2000 - 120-240V 50/60Hz with conduit, 9 g/h with dry air or 20 g/h with oxygen	P242		
CD2000P - 90-260V 50/60Hz, Pressurized to 10 PSI, 26.5 g/h with oxygen	P246		
CD2000P - 90-260V 50/60Hz, Pressurized to 10 PSI, 26.5 g/h with oxygen, Stainless Steel cover	P248		

NOTES

1. Descriptions above designate maximum ozone output with desired feed gas, dry air or oxygen. All units require an external feed gas system, except for those marked "with built-in air dryer".
2. Ozone concentration (% by weight) will vary with feed gas (dry air or oxygen) and cell operation (vacuum or pressure), from 1% (vacuum, dry air) to 3% (vacuum, oxygen) to 6% (pressurized, oxygen).
3. Every CD ozone generator requires routine preventive and general maintenance to ensure long life. CWT ozone generator parts are warranted for one year. All CWT units will perform consistently for many years with proper maintenance. Maintenance kits for all CWT ozone generators are listed in this price list. Maintenance training is available at ClearWater Tech's offices or can be arranged on-site. Please inquire with CWT's Service Department.
4. "AD" model heat-regenerative air dryers are rated for a maximum use of 8 hours per day at 75% relative humidity (RH). If continuous operation is required, CWT recommends use of PSA oxygen feed gas or LPSA air dryer. Please refer to the section on Air Preparation Subsystems to view available PSA oxygen concentrators or LPSA Air Dryers.

APEX Pool Builder™ Systems

				<p>CWT APEX Pool Builder Systems include ozone generation, air preparation, injection and backflow prevention, either pre-assembled or ready to assemble on site.</p>
APEX I	APEX II, III	APEX IV, VI	APEX Ae Series	

Description	Part No		
UV2800 – 1.0 g/h Pool Builder Package, 120V 60Hz	APX100		
UV2800 – 1.0 g/h Pool Builder Package, 240V 60Hz	APX105		
CD10AD - 1.3 g/h, Pool Builder Package, with built-in air dryer, pressure switch, 978 injector	APX200		
CD10AD - 1.3 g/h, Pool Builder Package, with built-in air dryer, pressure switch, 1583 injector	APX210		
M15AD - 2.8 g/h, Pool Builder Package, with built-in air dryer, pressure switch, 1583 injector	APX375		
CD10 with OXS80 - 4.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 978 injector, 120VAC, 60Hz	APX400		
CD10 with OXS80 - 4.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 978 injector, 220VAC, 50Hz	APX405		
CD10 with OXS80 - 4.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 1583 injector, 120VAC, 60Hz	APX410		
CD10 with OXS80 - 4.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 1583 injector, 220VAC, 50Hz	APX415		
P2000 with AD40 - 5.6 g/h, Pool Builder Package, with air dryer, 120V 60Hz, 1583 injector	APX500		
P2000 with AD40 - 5.6 g/h, Pool Builder Package, with air dryer, 240V 50/60Hz, 1583 injector	APX510		
CD12 with OXS80 - 8.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 978 injector, 120VAC, 60Hz	APX600		
CD12 with OXS80 - 8.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 978 injector, 220VAC, 50Hz	APX605		
CD12 with OXS80 - 8.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 1583 injector, 120VAC, 60Hz	APX610		
CD12 with OXS80 - 8.0 g/h, Pool Builder Package, with oxygen concentrator, vacuum switch, 1583 injector, 220VAC, 50Hz	APX615		
A4e - Apex Package, Outdoor enclosure, 4 g/h, integrated ozone system, 120VAC 60HZ	APX630		
A4e - Apex Package, Outdoor enclosure, 4 g/h, integrated ozone system, 220VAC 50HZ	APX631		
A8e - Apex Package, Outdoor enclosure, 8 g/h, integrated ozone system, 120VAC 60HZ	APX640		
A8e - Apex Package, Outdoor enclosure, 8 g/h, integrated ozone system, 220VAC 50HZ	APX641		
A15e - Apex Package, Outdoor enclosure, 15 g/h, integrated ozone system, 120VAC 60HZ	APX650		
A15e - Apex Package, Outdoor enclosure, 15 g/h, integrated ozone system, 220VAC 50HZ	APX651		

NOTES

1. Apex I system recommended for aquatic life applications, where lower ozone concentrations are desired
2. Apex II or III system recommended for small residential pools and spas.
3. Apex IV or VI system recommended for small commercial pools and spas, also recommended for medium to large residential pools.
4. Apex V system recommended for small residential pools.
5. Apex Ae Series systems recommended for small commercial and medium to large residential pools. Ae Series systems do not include booster pumps, injector manifolds, check valve assemblies or contact vessels.

General Purpose Skid Systems



CD15/O2



CD20/O2

CWT general-purpose skid systems offer performance with outstanding value and are popular in a wide range of water treatment applications.

All skid systems incorporate an ozone generator, oxygen concentrator and electrical controller interlock box, mounted to a powder-coated steel frame.

Description	Part No		
M15/O2 - 208-240V 60Hz 1Ø, skid mounted system, with oxygen concentrator, 7.6 g/h	M255		
M15/O2 - 220V 50Hz 1Ø, skid mounted system, with oxygen concentrator, international, 7.6 g/h	M260		
CD15/O2 - 208-240V 60Hz 1Ø, skid mounted system, with oxygen concentrator, 10 g/h	M270		
CD15/O2 - 220V 50Hz 1 Ø, skid mounted system, with oxygen concentrator, 10 g/h	M280		
P20/O2 - 208-240V 60Hz, skid mounted system, with oxygen concentrator, 14 g/h	P255		
P20/O2 - 220V 50Hz, skid mounted system, with oxygen concentrator, international, 14 g/h,	P260		
CD20/O2 - 208-240V 60Hz, skid mounted system, with oxygen concentrator, 20 g/h	P270		
CD20/O2 - 220V 50Hz, skid mounted system, with oxygen concentrator, international, 20 g/h	P280		

NOTES

- General Purpose Skid Systems do not include Booster Pumps, Injector manifolds, check valve assemblies or contact vessels that must be ordered separately. Components suitable for use on skid systems will list these systems in the "USE WITH" field in the price list.
- Skid systems are also available in 120VAC, 60Hz configurations.

Cabinet Ozone Systems



CD4000



CD6000



CD8000



CD12000HO

Description	Part No		
CD4000 - 240V 60Hz, 28 g/h	CD4000		
CD4000 - 220V 50Hz, International, 28 g/h	CD4005		
CD4000HO - 208-240V 60Hz, 40 g/h	CD4100		
CD4000HO - 220V 50Hz, International, 40 g/h	CD4150		
CD4000P - 208-240V 60Hz, pressurized to 10 PSI, 56 g/h	CD4200		
CD6000 - 240V 60Hz, 37 g/h	CD6000		
CD6000 - 220V 50Hz, International, 37 g/h	CD6005		
CD6000HO - 208-240V 60Hz, 60 g/h	CD6100		
CD6000HO - 220V 50Hz, International, 60 g/h	CD6150		
CD8000 - 240V 60Hz, 52 g/h	CD8000		
CD8000 - 220V 50Hz, International, 52 g/h	CD8005		
CD8000HO - 208-240V 60Hz, 80 g/h	CD8100		
CD8000HO - 220V 50Hz, International, 80 g/h	CD8150		
CD12000 - 240V 60Hz, 81 g/h	CD12000		
CD12000 - 220V 50Hz, International, 81 g/h	CD12005		
CD12000HO - 208V-240V 60Hz, 120 g/h	CD12100		
CD12000HO - 220V 50Hz, International, 120 g/h	CD12150		

NOTES

- All Cabinet systems require separate Oxygen Air Preparation Subsystems and injector manifold, delivery line, fittings, valves, pumps and contact vessels. Suitable components will show cabinet system part numbers in their "USE WITH" field.
- All Cabinet systems include electrical interfaces to oxygen concentrator, pumps, motor control interlocks, monitors, controllers and a remote shutdown.
- Ozone concentration (% by weight) will vary with cell operation (vacuum or pressure), from 3% for vacuum systems to 6% for pressurized systems.
- The CD4000, CD6000, CD8000, and CD12000 are also available in 208VAC. There will be an additional fee to upgrade the power supply.

Dissolved Ozone Skid Systems



HDO3 System

The HDO3 skid system is a high performance dissolved ozone factory

Superior mass transfer gets more ozone dissolved, up to 4.5 ppm @ 30 GPM in the full-flow water supply with a 15gpm max side-stream through the HDO3 system.

Integrated ozone generator, oxygen concentrator, dissolved ozone monitor (ppm), injector, stainless steel contact tank and instrumentation panel

Durable stainless steel construction and top-grade components

Well-suited for applications in food processing, surface sanitation, laundry and more

Description	Part No		
HDO3-I Dissolved ozone skid, 24.5gpm @ 1ppm dissolved ozone, steel frame, 120V/60Hz	HD10		
HDO3-I Dissolved ozone skid, 24.5gpm @ 1ppm dissolved ozone, S.S. frame, 120V/60Hz	HD11		
HDO3-I Dissolved ozone skid, 24.5gpm @ 1ppm dissolved ozone, steel frame, 240V/60Hz	HD12		
HDO3-I Dissolved ozone skid, 24.5gpm @ 1ppm dissolved ozone, S.S. frame, 240V/60Hz	HD13		
HDO3-I I Dissolved ozone skid, 59gpm @ 1ppm dissolved ozone, steel frame, 120V/60Hz	HD20		
HDO3-I I Dissolved ozone skid, 59gpm @ 1ppm dissolved ozone, S.S. frame, 120V/60Hz	HD21		
HDO3-I I Dissolved ozone skid, 59gpm @ 1ppm dissolved ozone, steel frame, 240V/60Hz	HD22		
HDO3-I I Dissolved ozone skid, 59gpm @ 1ppm dissolved ozone, S.S. frame, 240V/60Hz	HD23		
HDO3-I II Dissolved ozone skid, 150gpm @ 1ppm dissolved ozone, steel frame, 120V/60Hz	HD30		
HDO3-I II Dissolved ozone skid, 150gpm @ 1ppm dissolved ozone, S.S. frame, 120V/60Hz	HD31		
HDO3-I II Dissolved ozone skid, 150gpm @ 1ppm dissolved ozone, steel frame, 240V/60Hz	HD32		
HDO3-I II Dissolved ozone skid, 150gpm @ 1ppm dissolved ozone, S.S. frame, 240V/60Hz	HD33		

NOTES

1. HDO3 systems are also available with powder-coated steel frames.
2. Varied dissolved ozone levels may be achieved by adjusting the water flow rate (GPM).
3. Dissolved ozone results have been achieved with municipal water 7.5 pH and water temperature of 70° F.

Point of Entry Skid Systems



POE15

CWT POE skid systems are ideal for common well water problems including excess iron, manganese, hydrogen sulfide and other contaminant

All POE systems are equipped with:

- Ozone Generator with heat regenerative air dryer
- Time delay enclosure, may be set for desired contact times
- Booster pump
- Injection manifold
- Recirculation loop (not pictured)
- Contact tank
- Off-gas vent
- Vacuum break for backflow prevention

Description	Part No		
POE10 - Residential skid system, 1.3 g/h, 1/2 HP, 120V 60 Hz	POE100		
POE15 - Residential skid system, 2.8 g/h, 3/4 HP, 120V 60 Hz	POE150		
POE10 - Residential skid system, 1.3 g/h, 1/2HP, 220V 50 Hz, International	POE200		
POE15 - Residential skid system, 2.8 g/h, 3/4HP, 220V 50Hz, International	POE250		

UV Ozone Generators



CS1400



MZ250



PR1300



S1200



UV275




UV2800

Description	Part No		
CS1400 - 120V 60Hz with standard nema cord	CS180		
CS1400 - 120V 60Hz with standard nema, sealed lamp	CS185		
CS1400 - 240V 60Hz with condulet, sealed lamp	CS235		
CS1400 - 220V 50Hz with condulet	CS240		
MZ250 - 120V 60Hz, standard nema cord	MZ150		
PR1300 - 120V 60Hz, standard nema cord, w/o parts bag, wall mount	PR100		
PR1300 - 120V 60Hz, standard nema cord, wall mount	PR110		
PR1300 - 120V 60Hz, standard nema cord, handle and feet	PR140		
PR1300 - 220V 50Hz, condulet, wall mount	PR230		
PR1300 - 220V 50Hz, condulet, handle and feet	PR235		
S1200 - 120V 60Hz with standard nema cord	S170		
S1200 - 120V 60Hz with standard nema cord, sealed lamp	S176		
S1200 - 240V 60Hz with condulet, w/o sealed lamp	S220		

UV275 - 120V 60Hz, standard nema cord	UV27110		
UV2800 - 120V 60Hz, standard nema cord	UV28130		
UV2800 - 120V 60Hz, standard nema cord, sealed lamp	UV28135		
UV2800 - 240V 60Hz, condulet	UV28280		
UV2800 - 220V 50Hz, condulet	UV28300		
UV2800 - 220V 50Hz, condulet, sealed lamp	UV28350		

NOTES
 1. All UV ozone generators may be used for aquariums and small residential spas.
 2. The PR1300 and UV275 are equipped with a compressor for pressurized applications. 2.0 PSI maximum back pressure.

Air Treatment Systems

	<p>Centralized air treatment – installs in main duct</p> <p>Dual-acting UV+Ozone purifier, operating on 24VAC (external 120VAC 60HZ power supply included), ozone automatically triggered by airflow</p> <p>Long-life (rated 2 years) special lamps</p>
<p>AirWaves Zephyr</p>	

Description	Part No	
AirWaves Zephyr Purifier - CWT 03 / UV - 120V, pallet pack, 96 units	HVAC250	Call your Account Executive for Pricing
AirWaves Zephyr Purifier - CWT 03 / UV - 120V, master pack, 8 units	HVAC252	
AirWaves Zephyr Purifier - CWT 03 / UV - 120V, half pack, 4 units	HVAC254	
AirWaves Zephyr Purifier - CWT 03 / UV - 120V, single unit	HVAC256	
AirWaves Zephyr Purifier - CWT 03 / UV - 220V 50Hz, Europe pallet pack, 96 units	HVAC270	
AirWaves Zephyr Purifier - CWT 03 / UV - 220V 50Hz, Europe Master pack, 8 units	HVAC272	
AirWaves Zephyr Purifier - CWT 03 / UV - 220V 50Hz, Europe Half pack, 4 units	HVAC274	
AirWaves Zephyr Purifier - CWT 03 / UV - 220V 50Hz, Europe, single unit	HVAC276	

NOTES
 1. AirWaves Sirocco rated for treating up to 1,500 square feet.
 2. AirWaves Mistral rated for treating up to 3,000 square feet.
 3. AirWaves Zephyr rated for treating up to 3,000 square feet.

Micro CD Ozone Generators

			<p>Corona Discharge ozone in compact packages</p> <p>Can work on ambient air, dry air, or oxygen</p> <p>Low maintenance</p> <p>Great for spas, aquariums, small water features</p>
<p>Microzone 100</p>	<p>Microzone 300</p>	<p>Microzone 300P</p>	

Description	Part No		
Automobile Air Purifier, Ozone Generator, 12VDC	AOZ10		
Microzone 100 - CD ozone generator, 12VDC, 100mg, OEM CWT, 1 to 99 units	CD101		
Microzone 100 - CD ozone generator, 12VDC, 100mg, OEM CWT, 100 to 249 units	CD105		
Microzone 100 - CD ozone generator, 12VDC, 100mg, OEM CWT, 250 or more units	CD110		
Microzone 300 - CD ozone generator, 120V/60Hz, single unit	CD200		
Microzone 300 - CD ozone generator, 220V/50Hz, single unit	CD201		
Microzone 300 - CD ozone generator, 120V/60Hz, 10 Pack	CD210		
Microzone 300 - CD ozone generator, 220V/50Hz, 10 Pack	CD211		
Microzone 300 - CD ozone generator, 120V/60Hz, 100 Pack	CD215		
Microzone 300P - CD ozone generator, 120V/60Hz, single unit	CD300		

NOTES

1. Microzone 100 power supply not included.
2. Microzone 300 equipped with 0-100% output control switch and main power light.
3. Microzone 300P equipped with air compressor, timer and main power light. Compressor rated at 0.50 PSI maximum.

Air Preparation Systems: Dry Air Feed



AD40



LPSA60

Choose between heat-regenerative design, such as the AD40, or low pressure swing adsorption (LPSA) designs.

Heat regenerative dryers offer good value for moderate demand applications, where ambient humidity does not exceed 75% and the unit is required to operate eight hours per day or less.

Heat regenerative dryers have an indicating desiccant (blue) that indicates moisture failure. Indicating desiccant cartridges are sold separately for LPSA systems.

LPSA dryers are rated for continuous duty cycle.

Description	CWT Part	Use With	IntlDist	SRP
AD40 - 120V 60Hz with standard nema cord and mounted 0-20 scfh gauge	AD22	CD1080, M140, M242 P140, P242		
AD40 - 208-240V 50/60Hz with condulet and mounted 0-20 scfh gauge	AD32	CD1080, M240, M242, P240, P242		
LPSA dry air unit - 20 scfh 120V 60Hz, complete	PDA20	CD1030, CD1080, M140, M242, P140, P242		
LPSA dry air unit - 20 scfh 220V 50Hz, complete	PDA22	CD1030, CD1080, M240, M242, P240, P242		
LPSA dry air unit - 60 scfh 120V 60Hz, complete	PDA60	Multiple ozone generators		
LPSA dry air unit - 60 scfh 220V 50Hz, complete	PDA62	Multiple ozone generators		

NOTES

1. LPSA 60 unit may be used to feed multiple ozone generators at once. Each ozone generator must be equipped with its own SCFH gauge so that correct operating parameters can be monitored.

Air Preparation Systems: Oxygen Feed



OXS80
Workhorse 8c



OXS100
Workhorse 15c



OXS510
RMS60

Pressure Swing Adsorption (PSA) oxygen concentrators separate nitrogen and moisture from oxygen in ambient air, producing 90% pure dry oxygen.

Oxygen concentrators are rated for continuous duty cycle.

Oxygen concentrators are rated by Standard Cubic Feet per Hour (SCFH) of airflow.

Annual maintenance of compressor is recommended.

Description	Part No	Use With		
Oxygen Concentrator – 15 SCFH @90%120V 60Hz, package	OXS100	P140, P242, CD4000, CD4100		



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Oxygen Concentrator - 15 SCFH @90% 220V 50Hz, package	OXS105	P240, P242, CD4150		
Oxygen Concentrator - 23 SCFH @90% 220V 50Hz, package	OXS120	Multiple ozone systems		
Oxygen Concentrator - 23 SCFH @90% 240V 60Hz, package	OXS125	Multiple ozone systems		
Oxygen Concentrator Skid System - RMS24, 120V 60Hz, 24 SCFH	OXS400	CD4200		
Oxygen Concentrator Skid System - RMS30, 120V 60Hz, 30 SCFH	OXS430	CD4000, CD4100		
Oxygen Concentrator Skid System - RMS45, 240V 60Hz, 45 SCFH	OXS500	CD6000, CD6100		
Oxygen Concentrator Skid System - RMS45, 220V 50Hz, 45 SCFH	OXS505	CD6005, CD6150		
Oxygen Concentrator Skid System - RMS60, 240V 60Hz, 60 SCFH	OXS510	CD8000, CD8100		
Oxygen Concentrator Skid System - RMS60, 220V 50Hz, 60 SCFH	OXS512	CD8005, CD8150		
Oxygen Concentrator Skid System - RMS90, 240V 60Hz, 90 SCFH	OXS515	CD12000, CD12100		
Oxygen Concentrator Skid System - RMS90, 220V 50Hz, 90 SCFH	OXS520	CD12005, CD12150		
Oxygen Concentrator - 8 SCFH @90% 120V 60Hz, package	OXS80	CD1030, CD1080, M140, M242		
Oxygen Concentrator - 8 SCFH @90% 220V 50Hz, package	OXS82	CD1030, CD1080, M240, M242		
Oxygen Concentrator - 12 SCFH @90% 120V 60Hz, package	OXS90	M246, P246		
Oxygen Concentrator - 12 SCFH @90% 220V 50Hz, package	OXS92	M246, P246		

NOTES

1. The OXS90 and OXS92 are rated at 10-12 psi. All other oxygen concentrators are rated at 5-7 psi.
2. OXS120 an OXS125 may feed multiple ozone generators. Each ozone generator must be equipped with its own SCFH meter so that correct operating parameters can be monitored.

Ozone Delivery: Diffusion

		<p>The OAS20 compressor enclosures are ratings:</p> <ul style="list-style-type: none"> - 20 SCFH @ atmospheric pressure - 15 CFH @ 8 TDH, 3.5 PSI back pressure <p>The OAS7 compressor enclosure is ratings:</p> <ul style="list-style-type: none"> - 7 SCFH @ atmospheric pressure - 4 CFH @ 6 TDH 2.5 PSI back pressure
OAS20	DIF20	

Description	Part No	Use With		
Diffuser stone - 3/8" barb	DIF12	OAS series, UV ozone, M246, P246		
Diffuser ring - OAS 20, 1' diameter, 3/8" teflon tubing with 1/4" S.S. barb	DIF20	OAS series, UV ozone, M246, P246		
OAS20 - Compressor enclosure, timer, 20 SCFH 120V 60Hz	OA20	UV ozone diffusion		
OAS7 - Compressor enclosure, timer, 7 SCFH 120V 60 Hz	OA7	UV ozone diffusion		

Ozone Delivery: Injection

			<p>The injection method is the best answer for mass transfer. The CWT injection bypass manifold allows for greater GPM flow rates and operating parameters.</p> <p>Mass Multipliers may be used to re-pressurize gas into solution as it enters the contact tank</p>
Injector Manifolds	Injector	Mass Transfer Multiplier	

Description	Part No	Use With		
Injector Manifold - 1", 484K HP, Sch80, with unions	IM090	2.5-5gpm		
Injector Manifold - 1", 584K HP, Sch80, with unions	IM100	5-10gpm		
Injector Manifold - 1", 684K HP, Sch80, with unions	IM110	7-14gpm		
Injector Manifold - 1", 878K HP, Sch80, with unions	IM115	10-17gpm		
Injector Manifold - 1", 978K HP, Sch80, with unions	IM120	12-20gpm		
Injector Manifold - 1", 1078 HP, Sch80, with unions	IM130	12-26gpm		
Injector Manifold - 1", 1078 FDA, Sch80, with unions, Kynar	IM131	12-26gpm		
Injector Manifold - 1.5", 978K HP, Sch80, with unions	IM135	15-40gpm		
Injector Manifold - 1.5", 978K, Sch40, single speed	IM140	15-40gpm		
Injector Manifold - 1.5", 784K, Sch40, two speed	IM155	10-14gpm		
Injector Manifold - 2", 978K, Sch40, single speed	IM240	15-40gpm		
Injector Manifold - 2", 978K, Sch40, single speed, 1/8" FPT pressure switch port	IM241	15-40gpm		
Injector Manifold - 2", 978K, Sch80, single speed, with unions	IM243	15-40gpm		
Injector Manifold - 2", 1584K, Sch40, single speed	IM244	50-90gpm		
Injector Manifold - 2", 1584K, Sch40, single speed, pressure switch	IM245	50-90gpm		
Injector Manifold - 2", 1584K, Sch80, single speed, with unions	IM246	50-90gpm		
Injector Manifold - 2", 2081K, Sch80, single speed, with unions	IM248	100-150gpm		
Injector Manifold - 2", 1078K, Sch80, single speed, with unions	IM249	20-50gpm		
Injector Manifold - 2", 784K, Sch40, two speed	IM255	10-14gpm		
Injector Manifold - 2", 1583K, Sch40, single speed	IM344	30-80gpm		
Injector Manifold - 2", 1583K, Sch40, single speed, pressure switch	IM345	30-80gpm		
Injector Manifold - 2", 1583K, Sch80, single speed, with unions	IM346	30-80gpm		
Injector Manifold - 2 1/2", 2081K, Sch40, single speed	IM410	100-150gpm		
Venturi - #283 Kynar, 1/2" MPT, FDA	VO123			
Venturi - #384 Kynar, 1/2" MPT, Pool and Spa	VO131			
Venturi - #384 Kynar, 1/2" MPT, HP	VO132			
Venturi - #384 Kynar, 1/2" MPT, FDA	VO133			
Venturi - #484 Kynar, 3/4" MPT, HP	VO142			
Venturi - #484 Kynar, 3/4" MPT, FDA	VO143			
Venturi - #584 Kynar, 3/4" BARB, Pool and Spa	VO251			
Venturi - #584 Kynar, 3/4" MPT, HP	VO252			
Venturi - #584 Kynar, 3/4" MPT, FDA	VO253			
Venturi - #684 Kynar, 3/4" BARB, Pool and Spa	VO261			
Venturi - #684 Kynar, 3/4" MPT, HP	VO262			

Venturi - #684 Kynar, 3/4" MPT, FDA	VO263		
Venturi - #784 Kynar, 3/4" BARB, Pool and Spa	VO274		
Venturi - #784 Kynar, 3/4" MPT	VO276		
Venturi - #878 Kynar, 1" MPT, HP	VO312		
Venturi - #878 Kynar, 1" MPT, FDA	VO313		
Venturi - #978 Kynar, 1" MPT, HP	VO322		
Venturi - #978 Kynar, 1" MPT, FDA	VO323		
Venturi - #1078 Kynar, 1" MPT, HP	VO332		
Venturi - #1078 Kynar, 1" MPT, FDA	VO333		
Venturi - #1583 Kynar, 1.5" MPT, HP	VO411		
Venturi - #1583 Kynar, 1.5" MPT, FDA	VO412		
Venturi - #1584 Kynar, 1.5" MPT, Pool and Spa	VO421		
Venturi - #1584 Kynar, 1.5" MPT, HP	VO422		
Venturi - #1584 Kynar, 1.5" MPT, FDA	VO423		
Venturi - #2081 Kynar, 2" MPT, HP, Pool and Spa	VO514		
Venturi - #2081 Kynar, 2" MPT, FDA	VO515		
Mass transfer multiplier - 2" MNPT	VOA200	CNT850	

Pumps and Circulation Systems

			<p>The PRO Series circulation systems are equipped with:</p> <ul style="list-style-type: none"> - 24 hour timer - Dry contact to interface with ozone generator - Axiliary power outlet - 5 gpm pump - Mazzei 784 injector
PRO10, 12, 14	Whisper Flow	Goulds G&L	



Description	Part No	Use With		
PRO10 - Circulation system, 120V 60Hz 1Ø, 1/15 HP	PRO10	5GPM @ 22TDH		
PRO12 - Circulation system, 220V 50Hz 1Ø, 1/15 HP	PRO12	5GPM @ 10TDH		
PRO14 - Circulation system, 240V 60Hz 1Ø, 1/15 HP	PRO14	5GPM @ 22TDH		
Pump - Booster, 120-240V 50/ 60Hz 1Ø, 1/2HP, Whisperflo Pool and Spa	PUB10	50GPM @ 60TDH		
Pump - Booster, 120-240V 50/ 60Hz 1Ø, 3/4HP, Whisperflo Pool and Spa	PUB15	65GPM @ 60TDH		
Pump - Booster, 120-240V 50/ 60Hz 1Ø, 1HP, Whisperflo Pool and Spa	PUB20	80GPM @ 60TDH		
Pump - Booster, 208-230/460V 60Hz 3Ø, 1HP, Whisperflo Pool and Spa	PUB22	80GPM @ 60TDH		
Pump - Booster, 208-240V 50/ 60Hz 1Ø, 1 1/2HP, Whisperflo Pool and Spa	PUB30	105GPM @ 60TDH		
Pump - Booster, 208-230/460V 60Hz 3Ø, 1 1/2HP, Whisperflo Pool and Spa	PUB32	105GPM @ 60TDH		
Pump - Booster, 208-240V 50/60Hz 1Ø, 2HP, Whisperflo Pool and Spa	PUB40	115GPM @ 60TDH		
Pump - Booster, 208-230/460V 60Hz 3Ø, 2HP, Whisperflo Pool and Spa	PUB42	115GPM @ 60TDH		

Pump - Booster, 208-240V 50/ 60Hz 1Ø, 3HP, Whisperflo Pool and Spa	PUB50	145GPM @ 60TDH		
Pump - Booster, 208-230/460V 60Hz 3Ø, 3HP, Whisperflo Pool and Spa	PUB52	145GPM @ 60TDH		
Pump - Pressure, 1 stage, 120-240V 50/ 60Hz 1Ø, 1/2HP, G and L, S.S.	PUP08	24GPM @ 40TDH		
Pump - Pressure, 1 stage, 120-240V 50/ 60Hz 1Ø, 3/4HP, G and L, S.S.	PUP10	26GPM @ 60TDH		
Pump - Pressure, 1 stage, 120-240V 50/ 60Hz 1Ø, 1HP, G and L, S.S.	PUP20	30GPM @ 70TDH		
Pump - Pressure, 1 stage, 120-240V 60Hz 1Ø, 2HP, G and L, S.S.	PUP21	36GPM @ 100TDH		

NOTES

1. Ø = phase of motor.
2. TDH = Total Dynamic Head.
3. TDH / 2.3 = PSI



Check Valve Assemblies and Vacuum Breaks

		<p>The ClearWater Tech Vacuum J-Break (VJB) water back flow prevention device is an essential component of any ozone system. The VJB is a positive atmospheric break between the ozone generator and the injection manifold. If the injector manifold check valve should fail, water will back flow to the VJB then to a drain port, instead of flowing to the ozone generator, saving costly repairs.</p> <p>A check valve is required with all CWT injector manifolds to keep water from back flowing through the ozone delivery line. We have designed many styles of check valve assemblies to be adapted to all of our injector manifolds</p>
VJB150,250	CKAC45	

Description	Part No	Use With		
Check Valve Assembly - CD, 384K-784K venturi, 1/4" comp. X straight	CKAC10	IM090, 100, 110, 155, 255		
Check Valve Assembly - CD, 878K, 978K, 1078K venturi, 1/4" comp. X straight	CKAC15	IM120, 130, 131, 135, 140, 240, 241, 243, 249		
Check Valve Assembly - CD, 878K, 978K, 1078K venturi, 1/2" comp. X straight	CKAC25	IM120, 130, 131, 135, 140, 240, 241, 243, 249		
Check Valve Assembly - CD, HP S.S. 384K-784K venturi, 1/4" comp. X straight	CKAC35	IM090, 100, 110, 155, 255		
Check Valve Assembly - CD, HP S.S. 878K-978K venturi, 1/4" comp. X straight	CKAC37	IM120, 130, 131, 135, 140, 240, 241, 243, 249		
Check Valve Assembly - CD, HP S.S. 1583K-1584K venturi, 1/4" comp. X straight	CKAC39	IM244, 245, 246, 344, 345, 346		
Check Valve Assembly - CD, HP S.S. 1583K-1584K venturi, 1/2" comp. X straight	CKAC40	IM244, 245, 246, 344, 345, 346		
Check Valve Assembly - CD, HP S.S. 2081K venturi, 1/4" comp. X straight	CKAC41	IM248, 410		
Check Valve Assembly - CD, HP S.S. 2081K venturi, 1/2" comp. X straight	CKAC42	IM248, 410		
Check Valve Assembly - CD, 1584K venturi, 1/4" comp. X straight	CKAC45	IM244, 245, 246, 344, 345, 346		
Check Valve Assembly - CD, 1584K venturi, 1/2" comp. X straight	CKAC55	IM244, 245, 246, 344, 345, 346		
Check Valve Assembly - CD, 2081K venturi, 1/4" comp. X straight	CKAC63	IM248, 410		
Check Valve Assembly - CD, 2081K venturi, 1/2" comp. X straight	CKAC65	IM248, 410		
Check Valve Assembly - UV, 384K-784K venturi, 1/4" disc style ckeck valve	CKAU10	IM090,100, 110, 155, 255		
Check Valve Assembly - UV, 878K, 978K, 1078K venturi, 1/4" disc style	CKAU20	IM120, 130, 131, 135, 140, 240, 241, 243, 249		
Check Valve Assembly - UV, 1584K venturi, 1/4" barb X straight	CKAU35	IM244, 245, 246, 344, 345, 346		
Vacuum Break - "J" tube style for 1/4" delivery line	VJB150	CD1010, CD1020 CD1030, CD1080, M140, M240, M242, M246, MA130, MA1310, P140, P240, P242, P246, P248, M250, M255, M260, M270, M280, P255, P260, P270, P280, CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150		

Vacuum Break - "J" tube style for 1/2" delivery line	VJB250	CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
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Contacting Tanks and Columns

		<p>?? The use of contact vessels after venturi injection increases ozone mass transfer.</p> <p>?? Mass transfer is the process of dissolving gaseous ozone in water.</p> <p>?? The higher the concentration of dissolved ozone, the more successful your water treatment application will be.</p>
Contact Tanks	Contact Columns	

Description	Part No	Use With		
Contact Column - Clear acrylic with vent kit, unassembled	CNC15	See notes below		
Contact Column - Mounting kit, CNC10 and CNC15, single	CNC35	CNC15, CNC10		
Contact Tank - Composite, 3" inlet and outlet, 264 gallon	CNT264	See notes below		
Contact Tank - Composite, 3" inlet and outlet, 463 gallon	CNT463	See notes below		
Contact Tank - Composite, 1-1/4" bottom inlet and outlet, 30 gallon	CNT48	See notes below		
Contact Tank - Composite, 1-1/4" bottom inlet and outlet, 40 gallon	CNT50	See notes below		
Contact Tank - Composite, 1-1/4" bottom inlet and outlet, 80 gallon	CNT55	See notes below		
Contact Tank - Composite, 1-1/4" bottom inlet and outlet, 120 gallon	CNT60	See notes below		
Contact Tank - Composite, 4" inlet and outlet, 850 gallon	CNT850	See notes below		

NOTES

1. CWT recommends the use of a contact vessel, however the use maybe limited to; cost, equipment pad or room size,
2. Contact tank size is determined by desired contact time.
3. Contact Time is found by dividing the number of gallons of a contact tank by the gallons per minute in the side-stream.
Example: 40gallon contact tank/20 gpm side stream = 2 minute contact time

Ozone Destruct System

			<p>When using a contact vessel, some ozone will come out of solution, or "off-gas". The Ozone Destruct System provides a safe solution to returning ozone back to its original state of oxygen (which is ozone's only by-product).</p> <p>The Off Gas Vent mounts to the top of the contact vessel to keep the majority of water in the vessel, but allows the gas to escape</p>
Off Gas Vent	Water Trap	Ozone Catalytic Destruct	<p>The Water Trap, traps the moisture that gets passed the Off Gas Vent and expels it to drain</p> <p>Ozone destruct, destroy off-gas ozone, so that the systems can be installed and vented indoors</p>

Description	Part No	Use With		
Catalytic ozone off-gas destruct system - Water trap kit, 120V 60Hz	OCD12	All CD ozone systems with contact vessel		
Catalytic ozone off-gas destruct system - Water trap kit, 240V 50/60Hz	OCD22	All CD ozone systems		
Vent - Automatic off gas, rebuildable, 3/4" x 1/2", polysulfone	VAS7	All contact tanks with CD ozone systems		
Vent - Automatic off gas, rebuildable, polysulfone, 30 to 120 gallon contact tank kit	VAS8	All contact tanks with CD ozone systems		

Chemical Controllers and Monitors

				
AeroQual	Rosemont	Chemtrol	Signet	Chemetrics







Choose a chemical monitor when you need to measure:

- Ambient Ozone
- Dissolved Ozone
- ORP (oxidation-reduction potential, a measure of water sanitation)
- pH

Description	Part No	Use With		
Ambient ozone monitor - Series 100 AeroQual 0 to 0.5 ppm	CMT800	Ozone PPM monitor in air		
Ambient ozone monitor - Series 100 AeroQual 0 to 5 ppm	CMT805	Ozone PPM monitor in air		
Ambient ozone monitor and controller - Series 300 AeroQual 0 to 0.5 ppm	CMT810	Ozone PPM controller in air		

Ambient ozone monitor and controller - Series 300 AeroQual 0 to 5 ppm	CMT815	Ozone PPM controller in air		
Ambient ozone monitor and controller - Series 500 AeroQual 0 to 0.5 ppm	CMT820	Ozone PPM controller in air		
Ambient ozone monitor and controller - Series 500 AeroQual 0 to 5 ppm	CMT825	Ozone PPM controller in air		
AeroQual - Remote sensor kit	CMT845	CMT800, CMT805, CMT810, CMT815, CMT820, CMT825		
AeroQual - Relay control unit components	CMT850	CMT800, CMT805, CMT810, CMT815, CMT820, CMT825		
Test kit - Chemetrics Ozone, DPD ampules 0-2ppm	TK20	Ozone PPM in solution		
Test kit - Reagent refill with activator solution for Chemetrics, 30 pc.	TK22	TK20		
Chemical Controller - SBC, #230 ORP Digital 0-999mV, 120V 60Hz	CMT160	ORP Controller		
Chemical Controller - SBC, #230 ORP Digital 0-999mV, 220V 50Hz	CMT165	ORP Controller		
Chemical Controller - SBC, ORP sensor probe standard 100' cable, Inline	CMT170	CMT160, 165, 190, 195		
Chemical Controller - SBC, #250 ORP/pH, digital 0-999 mV, 120V 60Hz	CMT190	ORP/pH Controller		
Chemical Controller - SBC, #250 ORP/pH, digital 0-999 mV, 220V 50Hz	CMT195	ORP/pH Controller		
Chemical Controller - Signet, ORP Panel mounting, complete	CMT300	CMT350		
Chemical Controller - Signet, ORP Probe	CMT305	CMT350		
Chemical Controller - Signet, ORP calibration kit	CMT325	CMT350		
Chemical Controller - Signet, ORP enclosure	CMT340	CMT350		
Chemical Controller - Signet, ORP complete, 120V 60 Hz	CMT350	ORP Controller		
Chemical Controller - Rosemont, dissolved ozone sensor	CMT520	CMT530		
Chemical Controller - 1055 Rosemont, dissolved ozone, 120/240V 50/60Hz	CMT525	CMT530		
Chemical Controller - 1055 Rosemont, dissolved ozone 120/240V 50/60Hz, with sensor	CMT530	Ozone PPM Controller in solution		

Electrical Controls and Interfaces



					
ITB10	TD100	GAG620	OZD150	OZF100	OZP100
<p>Ozone generation systems should be electrically interlocked to shut down under various alarm or signal conditions, also to ensure that subsystems start up and shut down in the proper sequence.</p>					

Description	Part No	Use With		
Apex interface box - for use with 400 and 600 series packages 120V/60Hz	AIF10	APX400, APX410, APX600, APX610, GAG620, GAG630, OZP100, OZF100		
Apex interface box - for use with 400 and 600 series packages 240V 50/60Hz	AIF20	APX405, APX415, APX605, APX615, GAG620, GAG630, OZP100, OZF100		
Interlock box - 120-240V 60Hz, 0-20 SCFH gauge	ITB10	M140, M240, M242, P140, P240, P242, OXS100, OXS80, pump 1HP max		
Interlock box - 220V 50Hz 1Ø, 0-20 SCFH gauge	ITB20	M240, M242, P240, P242, OXS105, OXS82, pump 1HP max		
Time delay enclosure - POE skid, 120V 60Hz, 1HP rated	TD100	Point of Entry Skid Systems		
Time delay enclosure - POE skid, 240V 50Hz, International 1HP rated	TD200	Point of Entry Skid Systems		
Interface device - dry contact relay, 120V 50/60	OZD150	CD1010, CD1020, CD1030, CD1080, MA130, MA1310		
Interface device - dry contact relay, 240V 50/60	OZD250	CD1010, CD1020, CD1030, CD1080, MA130, MA1310		
Interface device - CD10 and M15AD, PSI switch	OZP100	CD1010, CD1020, CD1030, CD1080, MA130, MA1310, AIF10, AIF20		
Interface device - CD10 and M15AD, flow switch	OZF100	CD1010, CD1020, CD1030, CD1080, MA130, MA1310, AIF10, AIF20		
Gauge - SCFH and Vacuum switch assembly (0-10) SCFH	GAG620	CD1010, CD1020, CD1030, CD1080, MA130, MA1310, M242, M246, AIF10, AIF20		
Gauge - SCFH and Vacuum switch assembly (0-20) SCFH	GAG630	P242, P246, P248, AIF10, AIF20		

NOTES

1. AIF10 and AIF20 are used to interface an ozone generator and oxygen concentrator, which can be controlled by any normally open (NO) or normally closed (NC) contact.
2. ITB10 and ITB20 are used to interlock all required ozone equipment, ozone generator, oxygen concentrator, pump (1HP max) and ORP monitor
3. TD100 and TD200 incorporate a multi-function timer relay that can control an ozone system.
4. OZD150 and OZD250 is a relay that requires a voltage input and delivers a dry contact output.
5. OZF100 is a normally open paddle type flow switch.
6. GAG620 and GAG630 is an SCFH and vacuum gauge assembly that incorporates a Normally Open (N.O.) Vacuum Switch. The vacuum switch is set to -3in.Hg. at this point the switch will close. Designed for use with the AIF10 and AIF20.





Gauges and Process Control Instrumentation

		<p>All CWT ozone generators require normal operating parameters to be set for best performance</p> <p>Standard Cubic Feet per Hour (SCFH) meters measure the feed gas flow to the ozone generator. See your I/O manual for the prescribed SCFH for your ozone generator.</p> <p>Vacuum gauges are available in a color coded sections for operation clarity.</p>
GAG600	GAG520	

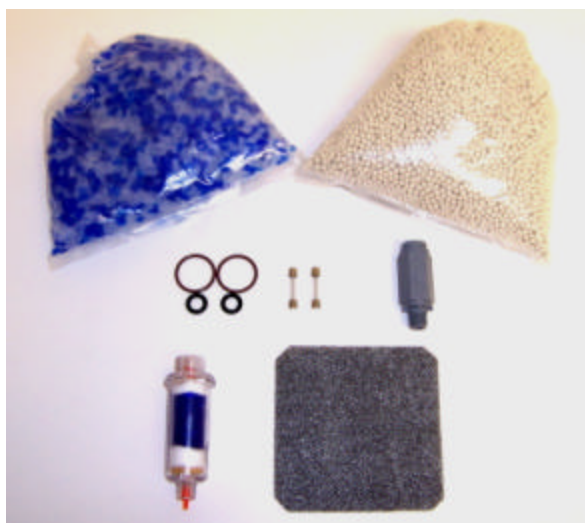
Description	Part No	Use With		
Gauge - GPM, 2" (40-150)	GAG160	2" Gallons Per Minute flow meter		
Gauge - SCFH, (5-50) commercial cabinet	GAG360	CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
Gauge - SCFH, (0-20) interlock box	GAG370	ITB10, ITB20		
Gauge - PSI, vacuum/compound, for the interlock box and cabinet series 1-1/2 face	GAG520	ITB10, ITB15, ITB20, ITB25, GAG600, GAG610, GAG620, GAG630		
Gauge - SCFH and Vacuum (0-10), wall mount generators	GAG600	CD1010, CD1020, CD1030, CD1080, M140, M240, M242, MA130, MA1310, MA140		
Gauge - SCFH and Vacuum (0-20), wall mount generators	GAG610	P140, P240, P242		
Gauge - SCFH and Vacuum switch assembly (0-10) SCFH	GAG620	CD1010, CD1020, CD1030, CD1080, MA130, MA1310, M242 APEX IV, APEX VI		
Gauge - SCFH and Vacuum switch assembly (0-20) SCFH	GAG630	P242		

Service and Maintenance Parts



Specialty Tools					
	Description	Part No	Use With		
	Service tool kit - Hand tools to assist with service of CWT ozone generators	STK10	All CWT CD ozone generators		
	Specialty tool - Reaction chamber hone, 2"	ST10	All 2" reaction chamber		
	Specialty tool - Reaction chamber hone, 1"	ST11	All 1" reaction chambers		
	Specialty tool - HV test probe	ST40	All CWT CD ozone generators		
	Venturi calibration tool - 0-20 SCFH and vacuum, 1/4" delivery line	ST100	Wall mount and Cabinet ozone generators with 1/4" delivery line		
	Venturi calibration tool - 0-50 SCFH and vacuum, 1/2" delivery line	ST150	Cabinet ozone generators with 1/2" delivery line		

Maintenance Kits



ASP110B

Maintenance Kits - With a commitment to providing the most technologically advanced products available, some important design changes have been made to our products. These modifications have affected the parts that are included in our maintenance kits. To insure you receive the maintenance kit that is correctly matched to the equipment being serviced, match the model and serial number of your unit (in the "Description" column) with the part number below (in the "Part No" Column). If you need help to find the correct kit, please have the serial number and model number available and contact the Watertec Service Department.

DEALER PARTS KIT - Watertec now provides three levels of part kits ASP310, ASP320, ASP330. These kits are designed to support our dealers with a readily available stock of maintenance parts for any system. Each kit is supplied with a custom Service Tool Kit. This tool kit may also be purchased separately, part number STK10.

Description	Part No	Use With		
Maintenance kit - UV2800, unsealed lamp	ASP100	UV28130, UV28135, UV28280, UV28300, UV28350		
Maintenance kit - UV2800, sealed lamp	ASP102	UV28130, UV28135, UV28280, UV28300, UV28350		
Maintenance kit - CD10AD, SN 96284 - 31443 to 98296 - 42597	ASP110A	CD1010, CD1020		
Maintenance kit - CD10AD, SN 98307 - 42858 to current	ASP110B	CD1010, CD1020		
Maintenance kit - CD10, SN 96242 - 30824 to 98156 - 40612	ASP111A	CD1030		
Maintenance kit - CD10, SN 98348 - 43643 to current	ASP111B	CD1030		
Maintenance kit - CD12, SN 98300 - 42710 to current	ASP112	CD1280		
Maintenance kit - M15AD, SN 95144 - 25996 to 97336 - 37590	ASP120A	MA130, MA1310		
Maintenance kit - M15AD and CD15AD, SN 97342 - 37687 to 99146 - 46043	ASP120B	MA130, MA1310, MA140		
Maintenance kit - M15AD and CD15AD, SN 99179 - 46783 to 99242 - 47949	ASP120C	MA130, MA1310, MA140		
Maintenance kit - M15AD and CD15AD, SN 99242 - 47950 to current	ASP120D	MA130, MA1310, MA140		
Maintenance kit - M1500, SN 95137 - 25905 to 97342 - 37718	ASP125A	M140, M240		
Maintenance kit - M1500 and CD1500, SN 98019-38128 to 99155 - 46101	ASP125B	M140, M240, M242		
Maintenance kit - M1500 and CD1500, SN 99173 - 46692 to 01278 - 62928	ASP125C	M140, M240, M242		
Maintenance kit - M1500 and CD1500, SN 01344 - 64102 to current	ASP125D	M140, M240, M242		
Maintenance kit - P2000, SN 95164 - 26257 to 97336 - 37584	ASP128A	P140, P240		
Maintenance kit - P2000 and CD2000, SN 97338 - 37653 to 99125 - 45732	ASP128B	P140, P240, P242		
Maintenance kit - P2000, SN 99218 - 47552 to 01045 - 59325	ASP128C	P140, P240		
Maintenance kit - P2000, SN 01117 - 60608 to current	ASP128E	P140, P240		

Maintenance kit - CD2000, SN 02018 - 64638 to current	ASP128F	P242		
Maintenance kit - M15/O2, SN 95151 - 26023 to 97231 – 35630	ASP140A	M250, M255, M260		
Maintenance kit - M15/O2, SN 98127 - 40042 to 99104 – 45444	ASP140B	M250, M255, M260		
Maintenance kit - M15/O2 and CD15/O2, SN 99260 - 48597 to 01344 – 64104	ASP140C	M250, M255, M260, M270, M280		
Maintenance kit - M15/O2 and CD15/O2, SN 02029 - 64774 to current	ASP140D	M250, M255, M260, M270, M280		
Maintenance kit - P20/O2, SN 95198 - 26597 to 97302 – 36897	ASP156A	P255, P260		
Maintenance kit - P20/O2, SN 97350 - 37805 to 98114 – 39791	ASP156B	P255, P260		
Maintenance kit - P20/O2 and CD20/O2, SN 98188 - 41025 to 99125 - 45725	ASP156C	P255, P260, P270, P280		
Maintenance kit - P20/O2, SN 99218 - 47560 to 01045 – 59306	ASP156D	P255, P260		
Maintenance kit - CD20/O2, SN 99328 - 50208 to 01345 – 64143	ASP156E	P270, P280		
Maintenance kit - P20/O2, SN 01135 - 60978 to 01352 – 54334	ASP156F	P255, P260		
Maintenance kit - P20/O2 and CD20/O2, SN 02018 - 64646 to current	ASP156G	P255, P260, P270, P280		
Maintenance kit - CD4000, SN 95164 - 26254 to 97328 – 37406	ASP160A	CD4000, CD4005		
Maintenance kit - CD4000 and CD4000HO, SN 97339 – 37679 to 99047 - 44465	ASP160B	CD4000, CD4005, CD4100, CD4150		
Maintenance kit - CD4000 and CD4000HO, SN 99169 – 46526 to 00301 - 57595	ASP160C	CD4000, CD4005, CD4100, CD4150		
Maintenance kit - CD4000 and CD4000HO, SN 01046 – 59333 to current	ASP160D	CD4000, CD4005, CD4100, CD4150		
Maintenance kit - CD4000P SN 03251 - 79707 to current	ASP165	CD4200		
Maintenance kit - CD6000 and CD6000HO, SN 95234 – 27138 to 97300 - 36847	ASP176A	CD6000, CD6005, CD6100, CD6150		
Maintenance kit - CD6000 and CD6000HO, SN 97364 – 37935 to 98092 - 39520	ASP176B	CD6000, CD6005, CD6100, CD6150		
Maintenance kit - CD6000 and CD6000HO, SN 00168 – 54430 to 00176 - 54489	ASP176C	CD6000, CD6005, CD6100, CD6150		
Maintenance kit - CD6000 and CD6000HO, SN 00340 – 58489 to current	ASP176D	CD6000, CD6005, CD6100, CD6150		
Maintenance kit - CD8000, SN 95215 - 26888 to 97259 – 35912	ASP180A	CD8000		
Maintenance kit - CD8000 and CD8000HO, SN 97343 – 37728 to 99112 - 45648	ASP180B	CD8000, CD8005, CD8100, CD8150		
Maintenance kit - CD8000 and CD8000HO, SN 99188 – 46850 to 00263 - 56601	ASP180C	CD8000, CD8005, CD8100, CD8150		
Maintenance kit - CD8000 and CD8000HO, SN 01029 – 59139 to current	ASP180D	CD8000, CD8005, CD8100, CD8150		
Maintenance kit - CD12000, SN 95171 - 26287 to 972925 – 36765	ASP240A	CD12000, CD12005		
Maintenance kit - CD12000, CD12000HO, SN 97309 – 37011 to 99141 - 45966	ASP240B	CD12000, CD12005, CD12100, CD12150		

Maintenance kit - CD12000, CD12000HO, SN 99204 – 47277 to 00250 - 56279	ASP240C	CD12000, CD12005, CD12100, CD12150		
Maintenance kit - CD12000, CD12000HO, SN 00332 – 58194 to current	ASP240D	CD12000, CD12005, CD12100, CD12150		
Maintenance kit - AD40, SN 95151 - 26036 to current	ASP280A	AD22, AD32		
Maintenance kit - OXS400 and OXS430, SN 03247 - 79581 to current	ASP285	OXS400, OXS430		
Maintenance kit - OXS500 and OXS505, SN 00356 - 58783 to 01081 - 60119	ASP290A	OXS500, OXS505		
Maintenance kit - OXS500 and OXS505, SN 02248 - 70590 to current	ASP290B	OXS500, OXS505		
Maintenance kit - OXS510 and OXS512, SN 00084 - 52958 to 01267 - 62855	ASP291A	OXS510, OXS512		
Maintenance kit - OXS510 and OXS512, SN 02189 - 69577 to current	ASP291B	OXS510, OXS512		
Maintenance kit - OXS515 and OXS520, SN 00146 - 54121 to 01331 - 63965	ASP292A	OXS515, OXS520		
Maintenance kit - OXS515 and OXS520, SN 02112 - 66370 to current	ASP292B	OXS515, OXS520		
Maintenance kit - Dealer Starter Kit #1	ASP310	Recommended parts list, entry level for CWT service		
Maintenance kit - Dealer Starter Kit #2	ASP320	Recommended parts list, intermediate level for CWT service		
Maintenance kit - Dealer Starter Kit #3	ASP330	Recommended parts list, advanced level for CWT service		
Maintenance kit - OXS80, OXS90, SeQual SN 10001 to 10070, CWT SN 02077 - 65443	ASP80	OXS80, OXS82, OXS90, OXS92		
Maintenance kit - OXS100, SeQual SN 10001 to 42223	ASP85A	OXS100, OXS105		
Maintenance kit - OXS100, SeQual SN 10520 to 10536, CWT SN 02072 - 65274 to current	ASP85B	OXS100, OXS105		
Maintenance kit - PDA20 and PSA60, SN 02039 - to current	ASP86	PDA20, PDA22, PDA60, PDA62		
Maintenance kit - PRO10, PRO12 and PRO14, SN 95296 – 27735 to current	ASP90A	PRO10, PRO12, PRO14		
Maintenance kit - POE10, SN 97010 - 32309 to 98195 – 41143	ASP95A	POE100, POE200		
Maintenance kit - POE10, SN 99075 - 45037 to current	ASP95B	POE100, POE200		
Maintenance kit - POE15, SN 97101 - 33502 to 97335 – 37563	ASP96A	POE150, POE250		
Maintenance kit - POE15, SN 97353 - 37864 to 98314 – 43016	ASP96B	POE150, POE250		
Maintenance kit - POE15 and POE20, SN 99179 - 46792 to current	ASP96C	POE150, POE250, POE300		
Maintenance kit - HDO3-I, SN 01222 - 62440 to current	ASPHD10A	HD10, HD11, HD12, HD13		
Maintenance kit - HDO3-II, SN 02046 - 65069 to current	ASPHD20A	HD20, HD21, HD22, HD23		
Maintenance kit - HDO3-III, SN 02126 - 66832 to current	ASPHD30A	HD30, HD31, HD32, HD33		
Maintenance kit - CD1500P, SN 02254 - 70674 to current	ASPM246A	M246		
Maintenance kit - CD2000P, SN 02085 - 65574 to current	ASPP246A	P246		

Parts

	Air Compressor - Rebuild kit, LPSA air dryers	AC89	PDA20, PDA22, PDA60, PDA62		
	Heating element - for all vacuum air dryers	ADP20	AD22, AD32		
	Desiccant - Heating chamber refill, non-indicating	DES12	AD22, AD32		
	Desiccant - Indicating chamber recharge, 1lb	DES16	AD22, AD32		
	Indicating desiccant chamber - complete, filled	DES30	CD1010, CD1020, AD22, MA130, MA1310, MA140, OXS400, OXS430, PAB54		
	Desiccant - Indicator cartridge refill, RMS racks	DES35	OXS500, OXS505, OXS510, OXS512, OXS515, OXS520		
LPSA ATF's are designated with a "Green stripe around the top	LPSA dry air ATF module - 20 SCFH 120/220V 50/ 60Hz	PDATF20	PDA20, PDA22		
LPSA ATF's are designated with a "Green stripe around the top	LPSA dry air ATF module - 60 SCFH 120/220V 50/ 60Hz	PDATF60	PDA60, PDA62		
	LPSA dry air ATF installation kit	PDATFK	PDA20, PDA22, PDA60, PDA62		
	Air Compressor - PR1300 and UV275, 120V 60Hz	AC20	PR100, PR110, PR140, UV27110		
	Air Compressor - PR1300, 220V 50Hz	AC25	PR230, PR235		








	Air Compressor - PR1300 and UV275, rebuild kit	AC55	BB100, BB110, PR140, PR230, PR235, UV275, 110		
	Air Compressor - OAS 20, 120V 60Hz	AC60	OA20		
	Air Compressor - OAS7, 120V 60Hz, low flow	AC7	OA7		
	Oxygen Generator - Replacement ATF module, SeQual 15C, 115V 60Hz	OXS300	OXS100, OXS430, OXS500, OXS510, OXS515, M255, M270, P255, P270, HD20, HD21, HD22, HD23,		
	Oxygen Generator - Replacement ATF module, SeQual 15C, 220V 50Hz	OXS305	OXS105, OXS505, OXS512, OXS520, M260, M280, P260, P280		
	Oxy. Gen. - Replacement ATF module, SeQual 8C, 115/230V 50/60Hz	OXS320	OXS80, OXS82		
	Oxygen Generator - Replacement compressor inlet filter h	OXS350	OXS80, OXS82, OXS90, OXS92, OXS100, OXS105, OXS400, OXS430, OXS500, OXS505, OXS510, OXS512, OXS15, OXS520, M255, M260, M270, M280, P255, P260, P270, P280, HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33 W/ Model #2602 compressor ONLY		
	Oxygen Generator - Compressor rebuild kit, original 15C compressor #1662	OXS355	OXS100, OXS105 W/ Model #1662 compressor ONLY		

	<p>Oxygen Generator - Compressor rebuild kit, New15C, 12C & 8C compressor #2602</p>	<p>OXS356</p>	<p>OXS80, OXS82, OXS90, OXS92, OXS100, OXS105, OXS400, OXS430, OXS500, OXS505, OXS510, OXS512, OXS15, OXS520, M255, M260, M270, M280, P255, P260, P270, P280, HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33 W/ Model #2602 compressor ONLY</p>	<p>\$00</p>
	<p>Oxygen Generator - Compressor pressure relief valve</p>	<p>OXS360</p>	<p>OXS80, OXS82, OXS90, OXS92, OXS100, OXS105, OXS400, OXS430, OXS500, OXS505, OXS510, OXS512, OXS15, OXS520, M255, M260, M270, M280, P255, P260, P270, P280, HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33</p>	<p>\$00</p>
	<p>Oxygen Generator - Compressor vibration mounts, 4 per kit</p>	<p>OXS365</p>	<p>OXS80, OXS82, OXS90, OXS92, OXS100, OXS105, OXS400, OXS430, OXS500, OXS505, OXS510, OXS512, OXS15, OXS520, M255, M260, M270, M280, P255, P260, P270, P280, HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33 W/ Model #2602 compressor ONLY</p>	<p>\$00</p>
	<p>Oxygen Generator – Replacement enclosure air inlet filter</p>	<p>OXS370</p>	<p>OXS80, OXS82, OXS90, OXS92, OXS100, OXS105, OXS400, OXS430, OXS500, OXS505, OXS510, OXS512, OXS15, OXS520, M255, M260, M270, M280, P255, P260, P270, P280, HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33 W/ Model #2602 compressor ONLY</p>	<p>\$.00</p>
	<p>Check Valve - Conbraco, S.S., 3/16 1/4"</p>	<p>CKV11</p>	<p>HD10, HD11, HD12, HD13, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33, CD4200</p>	<p>\$.00</p>
	<p>Check Valve - CD, 1/4" FPT, pvc body, viton seat Revision of equipment will determine which check valve to use; CKV21 or CKV22. Check Serial Number</p>	<p>CKV21</p>	<p>CKAC10, CKAC15, CKAC25, CKAC45, CKAC55, CKAC63, CKAC65, UV28130, UV28135, UV28280, UV300, UV28350, APX100, APX105, POE100, POE150, POE200, POE250</p>	<p>\$.00</p>

	<p>Check Valve - 1/4" MPT inlet, 1/4 FPT outlet, pvc body, viton seal</p> <p>Revision of equipment will determine which check valve to use; CKV21 or CKV22. Check Serial Number</p>	<p>CKV22</p>	<p>CD1010, CD1020, CD1030, CD1080, M140, M240, M242, M255, M260, M270, M280, MA130, MA1310, P140, P240, P242, P255, P260, P270, P280, APX200, APX210, APX375, APX400, APX405, APX410, APX415, APX500, APX510, APX600, APX605, APX610, APX615, APX630, APX631, APX640, APX641, POE100, POE150, POE200, POE250</p>	<p>\$.00</p>
	<p>Check Valve - CD, 1/4" 316, S.S., FPT, High Pressure</p>	<p>CKV30</p>	<p>CKAC37, CKAC39, CKAC40, CKAC41, CKAC42</p>	<p>\$.00</p>
	<p>Check Valve - CKV30, rebuild kit</p>	<p>CKV32</p>	<p>Mazzei Injector check valve; ball, spring and seat</p>	<p>\$.00</p>
	<p>Check Valve - UV, 3/16" barb x barb kynar body, viton diaphragm</p>	<p>CKV55</p>	<p>CD200, CD201</p>	<p>\$.00</p>
	<p>Check Valve - UV, 1/4" barb x barb kynar body, viton diaphragm</p>	<p>CKV60</p>	<p>CS180, CS185, CS235, CS240, MZ150, PR100, PR110, PR140, PR230, PR235, S170, S176, S220, UV27110, CKAU10, CKAU20, CKAU35</p>	<p>\$.00</p>
	<p>Check Valve - 1" PVC flapper type</p>	<p>CKV80</p>	<p>VJB150, VJB250</p>	<p>\$.00</p>
	<p>Check Valve - Vacuum relief for H.O. units</p>	<p>CKVR100</p>	<p>CKVR250, CD4100, CD6100, CD8100, CD12100</p>	<p>\$.00</p>
	<p>Check Valve - Vacuum relief assembly for H.O. wall mount units</p>	<p>CKVR250</p>	<p>MA140, M242, P242, M270, M280, P270, P280, HD20, HD21, HD22, HD23</p>	<p>\$.00</p>

	Contact Column - Gasket, CNC10 and CNC15, 6"	CNC20	CNC15		
	Catalytic ozone off-gas destruct replacement media	OCD20	OCD11, OCD21		
	AeroQual sensor replacement head - 0 to 0.5 ppm	CMT830	CMT800, CMT810		
	AeroQual sensor replacement head - 0 to 5 ppm	CMT835	CMT805, CMT815, CMT825		
	AeroQual - replacement battery, NiCad	CMT840	CMT800, CMT805, CMT810, CMT815, CMT820, CMT825		
	Air dryer assembly - CD10AD, 24Vdc solenoid and heaters	ADP100	CD1010, CD1020		
	Air dryer assembly - AD40, 120V solenoid and heaters	ADP200	AD22, AD32, MA130, MA1310, MA140		
	Ballast - S1200, PR1300, CS1400, 120V 60Hz	BL25	S170, S176, CS180, CS185, PR100, PR110, PR140		
	Ballast - UV2800, 120V 60Hz electronic	BL30	UV28130, UV28135		
	Ballast - DW125, MZ250, UV275, Aquarium 1200, 120V 60Hz	BL45	DW110, MZ150, UV27110, S172		
	Ballast - S1200 and PR1300, 220V 50Hz	BL50	S222, PR230, PR235		
	Ballast - CS1400 and UV2800, 240V 60Hz	BL55	CS235, UV28280		
	Ballast - S1200, 240V 60Hz	BL60	CS235		
	Ballast - CS1400 and UV2800, 220V 50Hz	BL65	CS240, UV28300, UV28350		
	Ballast - HVAC, hot filament germicidal, cold cathode ozone with dip switches	BL830	HVAC256		

	Microzone 300 - Chamber, S.S.	CD284	CD200, CD201, CD300		
	Microzone 300P - Air Dryer assembly replacement	CD380	CD300		
	Microzone 300P - Diffuser stone replacement	CD381	CD300		
	Cord - Nema IEC, 5-15P plug, American	CRD900	CD10 Series		
	Cord - Cee IEC, 7/7 plug, Continental Europe	CRD905	CD10 Series		
	Cord - BS IEC, 1363/A plug, UK, Hong Kong, and Singapore	CRD910	CD10 Series		
	Cord - AS IEC, 3112-1990 plug, Australia and New Zealand	CRD915	CD10 Series		
	Delivery line - Braid, 3/8", per ft	DLV12	Oxygen delivery line		
	Delivery line - Braid, 3/4", per foot	DLV14	PRO10, PRO12, PRO14		
	Delivery line - Teflon, 1/4" OD, per ft	DLV30	Ozone delivery line		
	Delivery line - Teflon, 1/2" OD, per ft	DLV38	Ozone delivery line		
	Drive module - M1500 to CD12000, round coil, complete, original design	DRM10	MA130, MA1310, M140, M240, M250, M255, M260, P140, P240, P255, P260, POE150, POE250, CD4000, CD4005, CD6000, CD6005, CD8000, CD8005, CD12000, CD12005		
	Drive module - CD4000 to CD12000, H.O., complete	DRM12	CD4100, CD6100, CD8100, CD12100		
	Drive module assembly - CD2000, dual H.O. with transformers, new style	DRM60	P242, P270, P280		

	<p>Electrical component - Thermostat, 150 degree F</p>	<p>ECC160</p>	<p>All CD ozone generators</p>		
	<p>PCB assembly - CD10, board 1, MAIN, stuffed</p>	<p>ELPC5010</p>	<p>CD1010, CD1020, CD1030, CD1080</p>		
	<p>PCB assembly - CD10AD, board 2A, TIMER and CONTROLLER, stuffed</p>	<p>ELPC5020</p>	<p>CD1010, CD1020,</p>		
	<p>PCB assembly - CD10, board 3A, OUTPUT CONTROL, stuffed,</p>	<p>ELPC5030</p>	<p>CD1010, CD1020, CD1030, CD1080</p>		
	<p>PCB assembly - CD10, board 4A, HIGH VOLTAGE DRIVE, stuffed</p>	<p>ELPC5040</p>	<p>CD1010, CD1020, CD1030, CD1080</p>		
	<p>PCB assembly - CD12, board 4A, HIGH VOLTAGE DRIVE, stuffed</p> <p>The CD12 requires both ELPC5040 and ELPC5042. The boards are similar in appearance though</p> <p>different. Note the ELPC5042 has yellow tape on the heat sink mounted to the left of the board.</p>	<p>ELPC5042</p>	<p>CD1080</p>		
	<p>PCB assembly - CD10AD, board 5A, LED display board, stuffed,</p>	<p>ELPC5050</p>	<p>CD1010, CD1020</p>		
	<p>PCB assembly - CD12, board 5A, LED display, stuffed</p>	<p>ELPC5052</p>	<p>CD1080</p>		

	<p>PCB assembly - CD10, board 5A, LED DISPLAY, stuffed</p>	<p>ELPC5054</p>	<p>CD1030</p>		
	<p>PCB assembly - CD10AD, complete stuffed set</p>	<p>ELPC5060</p>	<p>CD1010, CD1020</p>		
	<p>PCB assembly - CD12, complete stuffed set</p>	<p>ELPC5062</p>	<p>CD1080</p>		
	<p>PCB assembly - CD10, complete stuffed set</p>	<p>ELPC5064</p>	<p>CD1030</p>		
	<p>PCB assembly - M1500 to CD12000, drive board, stuffed</p>	<p>ELPC5100</p>	<p>DRM10</p>		
	<p>PCB assembly - H.O. drive board, stuffed, rev 6</p>	<p>ELPC5200</p>	<p>DRM12, DRM60, M242, M246</p>		
	<p>PCB assembly - Stuffed, 150W power supply</p>	<p>ELPC5250</p>	<p>PS155, PS170,</p>		
	<p>PCB assembly - Stuffed, 300W power supply</p>	<p>ELPC5300</p>	<p>PS300, PS305, PS450</p>		



	PCB assembly - Stuffed, 4-20mA control board	ELPC5420	MA140, M242, M246, M270, M280, P242, P246, P248, P270, P280, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33, POE300, CD4100, CD6100, CD8100, CD12100		Home
	PCB assembly - Stuffed, air flow sensor	ELPC5510	HVAC256		
	Transformer - CD10 and CD10AD, high voltage	ELTR100	CD1010, CD1020, CD1030		
	Transformer - CD12, high voltage	ELTR105	CD1080		
	Fan - Cooling - UV2800, 3", UV, filter element only	FA20	UV28130, UV28135, UV28280, UV28300, UV28350		
	Fan - Cooling - UV2800, 3", UV, 120V 50/60Hz	FA31	UV28130, UV28135		
	Fan - Cooling - UV2800, 3", UV, 240V 50/60Hz	FA32	UV28280, UV28300, UV28350		
	Fan - Cooling - 4", CD, filter element only	FA40	CD1010, CD1020, CD1030, CD1080, MA130, MA1310, MA140, M140, M240, M242, M246, M255, M260, M270, M280, MA130, MA1310, P140, P240, P242, P246, P255, P260, P270, P280, APX200, APX210, APX375, APX400, APX405, APX410, APX415, APX500, APX510, APX600, APX605, APX610, APX615, APX630, APX631, APX640, APX641, APX650, APX651, POE100, POE150, POE200, PO300 M242, M246, M270, M280, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33		







	<p>Fan - Cooling - 4", CD, 120V 50/60Hz</p>	<p>FA41</p>	<p>MA130, MA1310, MA140, M242, M250, M270, M280, P140, P242, P270, P280, APX375, APX500, APX510, HD20, HD21, HD22, HD23, POE150, POE250, POE300</p>		<p>Home</p>
	<p>Fan - Cooling - 4", CD, 240V 50/60Hz</p>	<p>FA42</p>	<p>M240, M255, M255, P240, P255, P260</p>		
	<p>Fan - Cooling - 4", complete package, internal and external guards, filter</p>	<p>FA45</p>	<p>CD1010, CD1020, CD1030, CD1080, MA130, MA1310, MA140, M140, M240, M242, M246, M255, M260, M270, M280, MA130, MA1310, P140, P240, P242, P246, P255, P260, P270, P280, APX200, APX210, APX375, APX400, APX405, APX410, APX415, APX500, APX510, APX600, APX605, APX610, APX615, APX630, APX631, APX640, APX641, APX650, APX651, POE100, POE150, POE200, PO300 M242, M246, M270, M280, HD20, HD21, HD22, HD23, HD30, HD31, HD32, HD33</p>		
	<p>Fan - Cooling - 4", 24VDC</p>	<p>FA46</p>	<p>M246, P246, APX650, APX651</p>		
	<p>Fan - Cooling - 4", 24VDC, wire, 2 position connector, 1" series</p>	<p>FA47</p>	<p>CD1010, CD1020, CD1030, CD1080</p>		
	<p>Fan - Cooling - 6", CD, filter element only</p>	<p>FA60</p>	<p>CD4000, CD4005, CD4100, CD4150, CD4200</p>		
	<p>Fan - Cooling - CD4000, 6", CD, complete package, 240V 50/60 Hz</p>	<p>FA62</p>	<p>CD4000, CD4005, CD4100, CD4150, CD4200</p>		
	<p>Fan - Cooling - 10", CD, filter element only</p>	<p>FA90</p>	<p>CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150</p>		

	Fan - Cooling - CD6000-CD12000, 10", CD, complete package, 240V 50/60 Hz	FA92	CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Filter - Inline particulate, 1/4" MPT X 1/4" FPT	FLT34	CD10, CD10/AD, CD12, M1500, CD1500, CD1500P, P2000, CD2000, CD2000P, CD3000, M15/AD, CD15/AD		
	Filter - CD4000-CD12000, pressure regulator, element only	FLT42	CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Fitting - Kynar - 1/4" MPT x 1/4" COMP, 90° elbow	FTK133	Various generators and systems		
	Fitting - Kynar - 1/4" MPT x 1/4" COMP	FTK134	Various generators and systems		
	Fitting - Kynar - 1/4" FPT x 1/4" COMP	FTK136	Various generators and systems		
	Fitting - Kynar - 1/4" COMP x 1/4" COMP tee	FTK190	Various generators and systems		
	Fitting - Kynar - 1/4" MPT x 1/2" COMP	FTK196	Various generators and systems		
	Fitting - Kynar - 1/8" MPT x 1/4" COMP	FTK320	Various generators and systems		



	Fitting - Kynar - 1/8" MPT x 1/4" COMP, 90° elbow	FTK325	Various generators and systems		Home
	Fuse - CD, 1.5 AMP, slow blow, 240V M1500	FUS10	M240, M255, M260		
	Fuse - CD, 5 AMP, slow blow, all CD units except 240V M1500	FUS20	All CD ozone generators except M240, M255, M260		
	Fuse - CD, 5 AMP - 240V, industrial, small, cabinet series courtesy box, MCI	FUS22	CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Fuse - CD, 30 AMP - 240V, industrial, small, cabinet series courtesy box, L1-L2	FUS32	CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Fuse - CD, 30 AMP - 240V, industrial, large, service disconnects	FUS34	SERVICE DISCONNECT BOXES		
	Fuse - 5 Amp GDC, Pros and OAS	FUS50	OA7, OA20, OA24, OA25, PRO10, PRO12, PRO14		
	Fuse - Littlefuse, ATO 3A 32V, mini, violet	FUS66	HVAC256		
	Transformer - CD reaction chamber, 2", high voltage, round coil only	HVT100	DRM10		
	Transformer - CD reaction chamber, HO, 2", high voltage	HVT200	DRM12, DRM60, M242, M246		
	Indicator light - Replacement lamp, 120V, oil tight, cabinet series Revision of equipment will determine which check valve to use; INL10 or INL11. Check Serial Number	INL10	CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		

	<p>Indicator light - Replacement lamp, 120V, oil tight, cabinet series</p> <p>Revision of equipment will determine which check valve to use; INL10 or INL11. Check Serial Number</p>	<p>INL11</p>	<p>CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150</p>		
	<p>Lamp - S1200</p>	<p>LA15</p>	<p>S170, S222</p>		
	<p>Lamp - PR1300, S1200, sealed</p>	<p>LA20</p>	<p>S176, S220, PR100, PR110, PR140, PR230, PR235</p>		
	<p>Lamp - CS1400, UV2800</p>	<p>LA25</p>	<p>CS180, CS240, UV28130, UV28280, UV28300,</p>		
	<p>Lamp - CS1400, UV2800, sealed</p>	<p>LA30</p>	<p>CS185, CS235, UV28135, UV28350</p>		
	<p>Lamp - MZ250</p>	<p>LA40</p>	<p>MZ150</p>		
	<p>Lamp - DW125, MZ250, MZ300 and UV275, sealed</p>	<p>LA45</p>	<p>DW110, MZ170, UV27110</p>		
	<p>Lamp - Ozone, HVAC air system, cathode style</p>	<p>LAHV90</p>	<p>HVAC200,201,202,204,206, HVAC220,221,222,224,226, HVAC250,251,252,254,256, HVAC270,271,272,274,276,</p>		
	<p>Lamp - Germicidal enhanced life, filament style, yellow base</p>	<p>LAHV91</p>	<p>HVAC250,251,252,254,256, HVAC270,271,272,274,276</p>		
	<p>Lamp - Germicidal, HVAC air system, cathode style</p>	<p>LAHV95</p>	<p>HVAC200,201,202,204,206, HVAC220,221,222,224,226</p>		
	<p>Lamp - Germicidal, HVAC air system, long life, filament style, dark blue base</p>	<p>LAHV98</p>	<p>HVAC240, 242, 246, 248</p>		
	<p>O-ring set - 2" CD, complete, kynar tie rod style, 6 pieces, Rev1</p> <p>Revision of equipment will determine which O-ring set to use; ORS10, ORS20 or ORS30. Check Serial Number</p>	<p>ORS10</p>	<p>Original 2" reaction chamber</p>		
	<p>O-ring Set - 2" CD, complete, 3 grooves, 6 pieces, REV2</p> <p>Revision of equipment will determine which O-ring set to use; ORS10, ORS20 or ORS30. Check Serial Number</p>	<p>ORS20</p>	<p>RCC7, RCC8, RCC4</p>		
	<p>O-ring Set - 2" CD, complete, channel, new style, 6 pieces, REV3</p> <p>Revision of equipment will determine which O-ring set to use; ORS10, ORS20 or ORS30. Check Serial Number</p>	<p>ORS30</p>	<p>RCC7, RCC8, RCC4</p>		

	O-ring Set - 2" CD, complete, pressurized end cap, 8 pieces	ORS40	RCC9, RCC10, RCC11		
	O-ring Set - 1" CD reaction chamber, complete, CD10 and CD10AD, 4 pieces	ORS50	RCC17		
	O-ring Set - 1" CD reaction chamber, complete, CD12, 8 pieces	ORS55	RCC17		
	Power supply - 150W single CD cell, CD1500, 120-240V 50/60Hz	PS155	M242, M270, M280		
	Power supply - 150W single CD cell, M1500, 120V 50/ 60Hz, male tabs	PS160	M140, M250		
	Power supply - 150W, M15AD and CD15AD 120-240V 50/ 60Hz	PS170	MA130, MA1310, MA140, POE150, POE250, POE300		
	Power supply - 300W one to three CD cells, 100-120V 50/ 60Hz	PS300	P140		
	Power supply - 300W one to three CD cells, 208-240V 50/ 60Hz	PS305	P2000, CD4000-12000		
	Power supply - 450W, HO with leads, CD2000	PS450	P242		
	Power supply - HVAC, 120V 60 Hz PIV 24V output, 50VA, wall mount	PS801	HVAC256		
	Power supply - HVAC, 220V 50z PIV 24V output, 50VA, wall mount, Europe	PS811	HVAC276		
	Power supply - Regulated 24VDC, bracket, CD4000 to CD12000HO	PSR910	CD4100, CD4150, CD6100, CD6150, CD8100, CD8150, CD12100, CD12150		
	Complete CD reaction chamber, new pressurized cell, 2000P, w/ fittings	RCC10	P246, P248		
	Teflon end cap - HV, new style, 2" with channel groove, REV 3	RCC102	RCC4, RCC7, RCC8		
	Teflon end cap - HV, new style, 2" with channel groove, O-rings, REV 3	RCC103	RCC4, RCC7, RCC8		

	Teflon end cap - non HV, new style, 2" with channel groove, REV 3	RCC107	RCC4, RCC7, RCC8		
	Teflon end cap - non HV, new style, 2" with channel groove, O-ring, REV 3	RCC108	RCC4, RCC7, RCC8		
	Complete CD reaction chamber, 1"	RCC17	CD1010, CD1020, CD1030, CD1080		
	Complete CD reaction chamber - Cabinets, new 2" design, with straight fittings,	RCC4	CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Teflon end cap assembly - O-rings, 1" CD chambers, HV end	RCC54	RCC17		
	Teflon end cap only - 1" CD chambers, non HV end, completed	RCC57	RCC17		
	Teflon end cap - O-rings, 1" CD chambers, non HV end	RCC58	RCC17		
	Complete CD reaction chamber - Wall mount, new 2" design, with elbow fittings	RCC7	MA130, MA1310, M140, P140, P240, P242, P255, P260, P270, P280, POE150, POE250, POE300, APX500, APX510		
 Unassembled  Assembled	Dielectric assembly Reaction Chamber - 2" Chamber Anode, Glass Dielectric, Stainless Steel Shim Anode, and High Voltage Brush, (REV's 2, 3)	RCC73	RCC4, RCC7, RCC8		

		<p>Dielectric assembly - HV contact, glass 1" reaction chamber</p>	<p>RCC76</p>	<p>RCC17</p>		
		<p>Complete CD reaction chamber - M1500 and CD1500 only, 2" design, elbow fittings, new style</p>	<p>RCC8</p>	<p>M140, M240, M250, M255, M260, M270, M280</p>		
		<p>Complete CD reaction chamber, new pressurized cell, 1500P, w/ fittings</p>	<p>RCC9</p>	<p>M246</p>		
		<p>Solenoid valve - Interlock box, 2 way, S.S., 120V 50/ 60Hz, black coil</p>	<p>SV100</p>	<p>ITB10, ITB15</p>		
		<p>Solenoid valve - 3 way, S.S., 240V 50/ 60Hz, black coil Revision of equipment will determine which check valve to use; SV110 or SV1000. Check Serial Number</p>	<p>SV1000</p>	<p>CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150</p>		
		<p>Solenoid valve - CD4000 to CD12000, 2 way, S.S., 240V 50/ 60Hz, black coil Revision of equipment will determine which check valve to use; SV110 or SV1000. Check Serial Number</p>	<p>SV110</p>	<p>ITB20, ITB25, CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150 ITB20, ITB25,</p>		
		<p>Solenoid valve - SV1000, 3 way rebuild kit Revision of equipment will determine which check valve to use; SV500 or SV1500. Check Serial Number</p>	<p>SV1500</p>	<p>CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150</p>		
		<p>Solenoid valve - Air dryer without fittings, 3 way valve, 120V 50/ 60 Hz</p>	<p>SV200</p>	<p>MA130, MA1310, MA140, AD22, AD32</p>		

	Solenoid valve - 24VDC, 3 way w/o fittings used in CD10/AD dryers	SV220	CD1010, CD1020		Home
	Solenoid valve - 7000 series coil only, 120V, black	SV300	ITB10, ITB15		
	Solenoid valve - 7000 series coil only, 240V, black	SV310	ITB20, ITB25, CD4000, CD4005, CD4100, CD4150, CD4200, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Solenoid valve - 7000 series 2 way rebuild kit Revision of equipment will determine which check valve to use; SV500 or SV1500. Check Serial Number	SV500	ITB10, ITB15, ITB20, ITB25, CD4000, CD4005, CD4100, CD4150, CD6000, CD6005, CD6100, CD6150, CD8000, CD8005, CD8100, CD8150, CD12000, CD12005, CD12100, CD12150		
	Switch - Interlock box, vacuum	SWT90	ITB10, ITB15, ITB20, ITB25, GAG620, GAG630		
	Timer - PRO, OAS, PR1300, 120V 60Hz, intermatic, SPST	TM5	PR100, PR110, PR140, OA20, PRO10		
	Timer - PRO, OAS, PR1300, 240V 50Hz, intermatic, SPST	TM7	PR230, PR235, OA22, PRO12		
	Timer - PRO, OAS, 240V 60Hz, intermatic, SPST	TM8	OA24, PRO14		
	Winterizing cover - M15/O2 through CD20/O2 Skid	WS100	General Purpose Skid Systems		
	Weather Shield - 40" long, large, gray	WS20	General Purpose Wall Mount Systems		
	Weather shield - 16" long, small, gray	WS40	General Purpose Wall Mount Systems		
	Winterizing cover -15C, PDA60 Oxygen Generator	WS600	PDA60, PDA62, OXS100, OXS105		
	Winterizing cover – 8C, PDA20 Oxygen Generator	WS610	PDA20, PDA22, OXS80, OXS82, OXS90, OXS91		