



## EX SERIES OXYGEN CONCENTRATOR

Oxygen concentrators take in air and produce oxygen with very high purity. When used with your Carlisle glassworking torch, these units can supply an endless source of oxygen. Oxygen concentrators typically pay for themselves with a return on investment of only a few short months, based on 40 hour per week use.

Producing oxygen on demand without the use of a bulky oxygen tank, oxygen concentrators alleviate the need for refilling of tanks. Your setup is also safer, since you will not have to store oxygen bottles which have highly compressed gasses.

Oxygen concentrators plug directly into a standard wall outlet using 120VAC electricity to operate. They are compact, efficient, and quiet. All of the EX series and "P" series oxygen concentrators come with a standard 3 year warranty for everything including the sieve beds. The only maintenance required is regularly checking and changing the air filters.

Putting multiple units together will increase output, meaning that your investment can be upgraded!

### EX-10 Oxygen Concentrator

The EX-10 is a machine that was modified to run a torch that requires no more than 10.59 SCFH (5 LPM) at 10 PSI. The machine is good for running small torches. This unit is recommended for running the Mini CC when working mainly with soft glass.

### EX-15 Oxygen Concentrator

The EX-15 Oxygen generator can be used by the glass blower doing small borosilicate work or large marbles in soft glass. This machine will run a torch that requires no more than 16.94 SCFH (8 LPM) at 15 PSI. This unit is recommended for running the Mini CC when working with soft glass or borosilicate.



EX10 Oxygen Concentrator  
25E001-0000



EX15 Oxygen Concentrator  
25E002-0000

CONCENTRATOR	CATALOG NUMBER
EX10 Oxygen Concentrator	25E001-0000
EX15 Oxygen Concentrator	25E002-0000

**Carlisle Machine Works, Inc.,**  
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# PSYCLONE SERIES OXYGEN CONCENTRATOR

## The "P" Series Oxygen Concentrators:

All machines in the Psyclone series feature:

- Dual compressor
- Operating Pressure 20 PSI
- Durable metal Cabinet

The ability to be integrated with other machines in the Psyclone series to increase output. For example: hook up two Psyclone I together to run a Carlisle CC burner.

### Tornado Oxygen Concentrator

The Tornado is in the Psyclone series and is used to run several small burners or one mid size burner. This machine will run with any torch that requires no more than 21.8 SCFH (10 LPM) at 20 PSI. This unit is recommended for running two Mini CC's when working mainly with soft glass or one Wild-Cat.

### Hurricane Oxygen Concentrator

The Hurricane is in the Psyclone series and is used to run several burners of various sizes. This machine will run any torch that require no more than 31.77 SCFH (15 LPM) at 20 PSI. This unit is recommended for running three Mini CC when working mainly with soft glass or one WildCat and one Mini CC.

### Psyclone I Oxygen Concentrator

The Psyclone I is in the Psyclone series and is used to run several burners of various sizes. This machine will run with any torch that requires no more than 42.36 SCFH (20 LPM) at 20 PSI. This unit is recommended for running four Mini CC when working mainly with soft glass or two WildCat.



T-1 Oxygen Concentrator  
25E004-0000



H-1 Oxygen Concentrator  
25E005-0000



P-I Oxygen Concentrator  
25E006-0000

CONCENTRATOR	CATALOG NUMBER
T-1 Oxygen Concentrator	25E004-0000
H-1 Oxygen Concentrator	25E005-0000
P-I Oxygen Concentrator	25E006-0000

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