



# Dive Shop Package 4

20 CFM of free air delivery.

Package 4 offers 20 CFM of air or nitrox up to 40%.

The Dive Shop 4 package is top of the line nitrox and air generation at 26 SCFM. This package is for high volume operations that don't have time to on their side when it comes to re-filling a lot of bottles. Fill time for aluminum 80 is just under 4 minutes. With the 12 storage bottles you can fill class cylinders or the group boat trip in minutes instead of hours.



## Features

- Open configuration for easy access and cool running
- Operation Panel with start/stop, "dial a pressure" automatic shut down, condensate test button, high temperature display, automatic shut down for high temperature and low oil, phase control (proper rotation) recognition, wrong voltage recognition, hour meter, stage and oil pressure gauges
- Low pressure oil pump, filter and oil level sight gauge
- Large Stainless Steel Interstage cooling tubes with large condensate separators
- Dual Filter Filtration 60,000 Cu.. Ft.

## Options

- Visual CO/Moisture Indicator
- CO Analyzer
- Additional Filtration

## Includes:

- Nuvair LP 560
- Nuvair open 26
- 12 Storage Tanks
- 4 Bank Fill Panel
- 5 Fill Whips
- H.P. Hoses & fittings for bank

## Package Options:

- Additional Storage Tanks
- Trimix
- Silenced enclosure for HP compressor



## Features

- Nuvair Nitrox Membrane System with (3) O<sub>2</sub> Analyzers
- Automatic Shut Down for High Pressure and Temperature
- Automatic Condensate Drains
- Refrigerated Air Dryer for Long Filter Life
- Hankison LP Filtration for Membrane System
- Microprocessor Control or Manual Control for Managing Pressure, Temperature, Maintenance

## Advantages

- Simplest, Most Cost Effective Nitrox Systems Available
- Supply LP Nitrox Containing 21 – 40% Oxygen
- None of the Costs, Hassles, or Hazards of O<sub>2</sub> Blending
- Rotary Screw LP Compressor Provides Quiet Operation and Low Maintenance



Nitrox Generator Model		LP 560
Part Number		7062**
<b>Physical Specifications*</b>	Height	49 in (125 cm)
	Width	52 in (132 cm)
	Depth	34 in (86 cm)
	Weight	895 lbs (406 kg)
	Horsepower	20 hp (15 kW)
<b>Full Load Amps</b>	440 V - E3 - 50 or 60 Hz	33 A
	380 V - E3 - 50 or 60 Hz	38 A
	230 V - E3 - 50 or 60 Hz	64 A
<b>LP Compressor</b>	Capacity @ 175 psi	60 CFM (1700 L/min.)
<b>Membrane Input</b>	Operating Pressure	90-175 psi (6-12 bar)
	Supply Air Volume	13-60 SCFM (354-1700 L/min.)
	Optimum Temperature	110 +/- 5° F (43 +/- 3° C)
<b>Rated to Supply</b>	F.A.D. for 40% O <sub>2</sub>	20 CFM (560 L/min.)
	F.A.D. for 36% O <sub>2</sub>	25 CFM (707 L/min.)
	F.A.D. for 32% O <sub>2</sub>	34 CFM (970 L/min.)

