

The Nuvair Dive Shop Package #2 is a turnkey system featuring the **Nuvair Voyager 315 Nitrox Generator** that pumps air or produces 22–40% oxygen enriched air (nitrox) for filling scuba tanks or storage banks. This fully automatic package comes with an enclosed cabinet for noise reduction and protection from moving parts. Its modular, two-part cabinet system fits through most doorways and is the perfect selection for dive shops with limited access and space. The package includes six (6) storage tanks, one (1) two-bank fill panel, connecting hoses and hardware.

## PACKAGE #2 INCLUDES

- Nuvair Voyager 315 Nitrox System (SKU [7037.6](#))
- Six (6) 4500 psi Storage Tanks with Connecting Hardware (SKU [NUVT4500-W](#))
  - Total Air Storage Capacity: 2992 cu ft
- Two-Bank Fill Panel (SKU [PN-2BA](#))
- High Pressure Hoses & Fittings · 3 x 12' (SKU [520N-4](#))

## VOYAGER 315 FEATURES

- Fully Featured for Automatic Operation
- Enclosed and Silenced Cabinet
- Modular, Two-Part Cabinet System Fits Through Most Doors
- Nuvair Membrane System Delivers EANx40 at 10 CFM
- Champion EK76 Rotary Screw LP Compressor
  - Pump Rated at 29 ACFM @ 175 psi for Membrane Supply
  - High Quality 10 hp Electric Motor
- Hankison 3-Stage LP Air Filtration
- Automatic Dial-a-Pressure Shutdown
- Cabinet Temperature Gauge
- LP and HP Compressor Hour Meters
- Cooling Fans
- Two (2) Pro O<sub>2</sub> analyzers (one permeate and one fill oxygen analyzer)
- One (1) CAN-35 Filtration Tower processes 26,000 ft<sup>3</sup> of Grade E air
- Three-Stage High Pressure Compressor
  - Pumps Air to 4500 psi (310 bar); Nitrox to 3800 psi (262 bar)
  - Pump Rated at 10.6 CFM powered by a 7.5 hp Electric Motor
- Refrigerated Air Dryer
- Automatic LP/HP Condensate Drains
- Push Button On/Off Motor Starters
- External Oil Sight Gauge, Fill and Drain
- High Cabinet Temperature Shutdown

## VOYAGER 315 ADVANTAGES

- Complete state-of-the-art LP/HP nitrox generating system
- None of the costs, hassles, or hazards of oxygen blending
- Simplest, most cost-effective solution available
- Semi-silenced enclosure reduces operating noise

## PACKAGE #2 OPTIONS

- CO<sub>2</sub> Scrubber (SKU [6070.5](#), as pictured)
- Standalone Volume Tank in lieu of Refrigerated Air Dryer
- Pro H<sub>2</sub>O (moisture), Pro CO (carbon monoxide), and/or Pro CO<sub>2</sub> (carbon dioxide) analyzers (As pictured, Pro CO · Pro CO<sub>2</sub> installed)
- Upgraded Fill Panel
- Available Supply Power Options: 208-230V/E1-E3/50-60Hz, 380-415V/E1-3/50 Hz, or 440-480V/E3/60Hz
- 6000 psi Storage Tanks (SKU [NUVT6000-W](#)) for 3900 cu ft air storage
- Second CAN-35 Filtration Tower (as pictured)



SKU PKND2-315