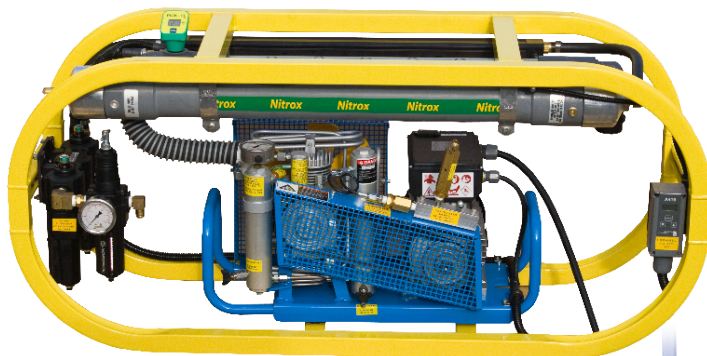
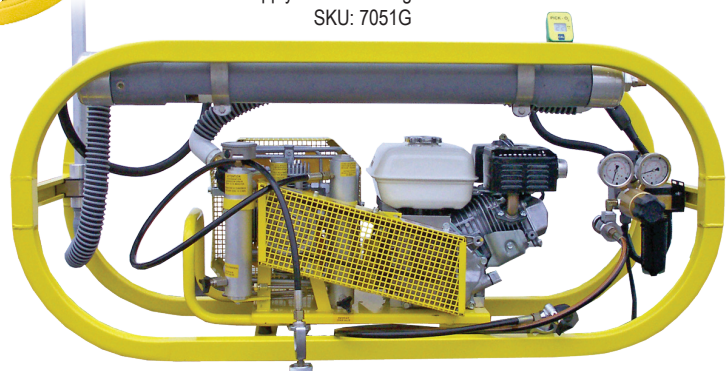


The Nuvair Traveler supplies air or up to 40% nitrox at 3600 psi. HP air from scuba cylinders or storage tanks, along with a regulator, can be used to supply membrane with LP air to make nitrox. Simple to operate, reliable and versatile, without the hassles or hazards of O<sub>2</sub> blending. It is also portable and lightweight, making for easy transport.



LP Supply Filtration / Regulator Shown  
SKU: 7051

HP Supply Filtration / Regulator Shown  
SKU: 7051G



## FEATURES

- 6 CFM Nitrox Membrane System with O<sub>2</sub> Analyzer
- Electric (single or three-phase) or gas power
- HP compressor – pump air to 4500 psi (310 bar), nitrox to 3600 psi (250 bar)
- Rigid powder coated, welded aluminum frame
- HP produces its own high pressure supply air\*

## OPTIONS

- Automatic HP condensate drains
- Automatic fill pressure stop
- High temperature shutdown
- Hour meter
- Stainless steel compressor frame
- Available in high or low pressure feed

## SPECIFICATIONS

Motor Options	
115 V / E1 / 50 Hz	12 amps SKU: 7051.0-HP
208-230 V / E1 / 60 Hz	17 amps SKU: 7051.1-HP
208-230 V / E3 / 60 Hz	12 amps SKU: 7051.2-HP
Membrane Operating Pressure	90-165 psi (6-11 bar)
Membrane Supply Air Volume	4-11 SCFM (113-312 L/min)
Membrane Optimum Temperature	110 ± 5°F (43° ± 3°C)
Nitrox Charging Rate	3.4-4.2 SCFM (95 - 119 L/min)
Nitrox Fill Time**	20-25 min
Power - Electric	3-4 hp (2.2-3 kW)
Power - Gas	5.5 hp (4 kW)
Dimensions	16 x 51 x 22 in (41 x 130 x 56 cm)
Weight	134-140 lbs (61-64 kg)

\* Using two scuba-sized tanks, one tank can provide high pressure air for nitrox generation and the second tank filled with the nitrox produced.

\*\* Based on 80 cu ft cylinder from 500 to 3000 psi.