

This complete turnkey nitrox system is built for the diver who wants to fill tanks while away from dive shops. With this system you can easily produce low pressure nitrox to supply your high pressure compressor.

FEATURES

- Nuvair membrane rated for 40% O₂ @ 3.5 CFM
- 110-220V heater with thermostatic control
- BP regulator gauges
- Static mixing tube and air intake filter
- Inline O₂ analyzer
- Nitrox intake hose and connections
- Bamax LP compressor
- 15 gallon air storage tank
- Air aftercooler
- Norgren LP filtration
- Pro O₂ Analyzer
- HP-LP regulator and reducer for O₂ analyzer
- Motor control / starter
- Hour meter
- Includes 1 gallon compressor lubricant
- Includes 25 nitrox tank wraps



SPECIFICATIONS

Motor Options	
115V / E1 / 60 Hz	66A SKU 7051.0-LP
208-230V / E1 / 60 Hz*	33A SKU 7051.1-LP
208-230V / E3 / 60 Hz	23A SKU 7051.2-LP
Membrane Input	
Operating Pressure	80-165 psi (5.5-11 bar)
Supply Air Volume	4-16 CFM (113-453 L/min)
Optimum Temperature	110 ±5°F (43° ±3°C)
Power - Electric	5 hp (3.7 kW)
Power - Gas	5.5 hp (4 kW)
Dimensions	51 x 21 x 48 in (130 x 53 x 122 cm)
Weight	360-390 lb (163-177 kg)

*Inquire about 50 Hz products

A high pressure compressor, such as an MCH6, is required.