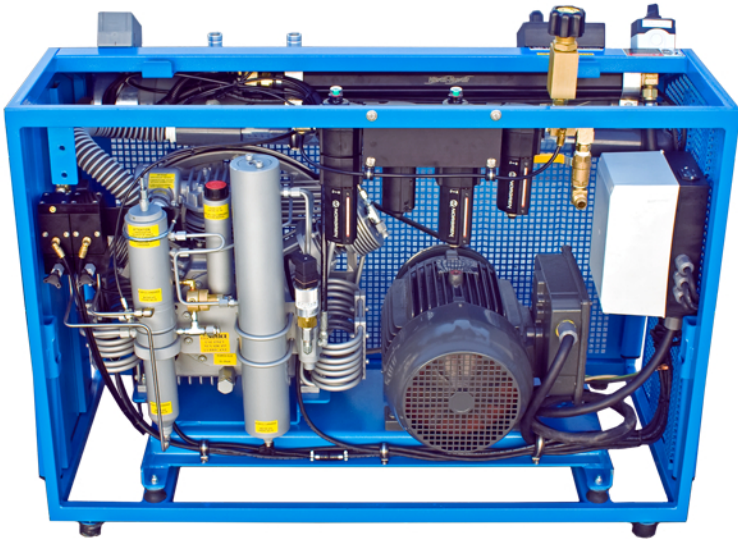




Dive Shop Package 1

This package will allow for you to pump air all day long and occasionally fill nitrox tanks.



Advantages

- Pump H.P. or L.P. air or nitrox containing 21-40%
- None of the costs, hassles, or hazards of O2 blending
- Element H.P. compressor produces nitrox from H.P. air in storage banks

Compressor Options

- Automatic Condensate Drains
- Pressure Switch for auto stop
- Interstage Pressure Gauges
- Hour Meter
- Stainless steel enclosure
- Additional filtration

Element H.P. Features

- 10 CFM nitrox membrane system with (2) O2 Analyzers
- Electric single or three phase motor or Diesel or Gas
- H.P. compressor capable of 5000 PSI air or 3600 PSI nitrox
- Fill time 7.5 minutes (80 cu ft. tank from 500 to 3000 PSI)

Element Nitrox Model		Element HP
Physical Specifications	Height	31 in (79 cm)
	Width	44 in (112 cm)
	Depth	23 in (58 cm)
	Weight	352-450 lb (160-177 kg)
Full Load Amps	230V/E3/50-60 Hz	25 A
	230V/E1/50-60 Hz	39 A
LP Compressor	Capacity @ 175 psi	N/A
Membrane Input	Operating Pressure	90-165 psi (6-11 bar)
	Supply Air Volume	13-25 scfm (354-708 L/min)
	Optimum Temperature	110 +/- 5°F (43 +/- 3°C)
HP Nitrox Compressor	Charging Rate	10 scfm (295 L/min)
	Horsepower - Electric	7.5 hp (5.5 kW)
	Horsepower - Gas	11 hp (8.3 kW)
	Horsepower - Diesel	9 hp (6.6 kW)



Includes:

- Nuvair Element
- 2 Storage Tanks
- Fill Manifold and Gauges
- Regulator
- 2 Fill Whips
- H.P. Hoses

Package Options:

- Additional Storage Tanks
- Panel Upgrade
- Trimix
- L.P. Feed Air Compressor