

# Nomad Low Pressure Diesel Powered Compressor

**SKU:** LP-F23-D

**Price:** ?0.00



## Description

Weighing in at just 260 pounds, this is a portable compressor with great air delivery. Diver air filtration is not included with this compressor but is available as an option to produce CGA Grade D breathing air.

## Features

- Two-stage compressor
- Pneumatic load control for diesel engine
- Collapsible remote air intake
- FDA food grade synthetic Nuvair 445 oil
- Pressure activated throttle
- Oil sight gauge
- Integrated twin volume tanks with drains rated to 160 psi
- Pressure gauge
- All-terrain tires
- Digital hour meter

## Recommended Options

- 3-Stage Breathing Air Filtration Pack<sup>1</sup> (**SKU 6063.1**)
- Carbon monoxide (CO) monitor<sup>1</sup> (**SKU 9621, 9621.5, or 9621F**)
- Air Test Kit (**SKU 1XTEST**)
- Dive Hose and Hose Ends (**SKU K313AY-06-CUSTOM**)
- Remote Air Intake<sup>2</sup> (**SKU NUVRAL-BX**)
- Air Cooled Aftercooler (**SKU ACAC-25**)

## Specifications

<b>Cylinders/Stages</b>	2/2
<b>Displacement/CFM</b>	23 CFM (650 L/min) @ 650 RPM
<b>Engine</b>	7.7 hp (5.7 kW) Yanmar Diesel
<b>Maximum Operating Pressure</b>	145 psi (10 bar)
<b>Air Tank Volume</b>	(2) 4.49 gal (17 L)
<b>Dimensions (L x W x H)</b>	34.3 x 30 x 42 in (87 x 76 x 107 cm)
<b>Weight</b>	260 lb (118 kg)

## Notes

<sup>1</sup> OSHA Standards for Respiratory Protection · [1910.134\(i\)\(7\) CFR](#): "For oil-lubricated compressors, the employer shall use a high-temperature or carbon monoxide alarm, or both, to monitor carbon monoxide levels. If only high-temperature alarms are used, the air supply shall be monitored at intervals sufficient to prevent carbon monoxide in the breathing air from exceeding 10 ppm." [?10 pm carbon monoxide meets CGA Grade D breathing air requirements.]

<sup>2</sup> Remote air intake required to meet OSHA standards for breathing air.