



Always by your side
when it really matters.



**NEW
PRODUCT**



COMPLETE BREATHING AIR SYSTEMS ENGINEERED
FOR FIRE & RESCUE OPERATIONS

PROVEN SINCE 1965



Every NARDI solution for the **FIRE & RESCUE** sector is built on 3 non-negotiable principles.

Some companies just build compressors. Others build systems that someone, somewhere, **will have to trust with their life.**

Every breathing air system designed by NARDI **is built around 3 principles** that are not just words on a brochure. They are the criteria by which every project is judged, every component is selected, every solution is validated.

- 1 RELIABILITY**
Because a system must perform well, every time, without exception.
- 2 SAFETY**
Air quality and operator protection are not optional. They are the starting point of every project.
- 3 READINESS**
Because when it's needed, it must be ready. Immediately. Without hesitation.



NARDI PROUDLY ENGINEERED IN ITALY SINCE 1965.

Because the only way to build a system you can trust with your life is to spend a lifetime building it right.

A Complete Product Line Engineered for **FIRE & RESCUE** Operations

PORTABLE COMPRESSOR

Portable high-pressure compressors.
Designed for rapid deployment, reliable performance and easy transport in emergency environments.



VERTICAL COMPRESSOR

High-capacity systems for operational bases.
Stationary compressors engineered for heavy-duty operation, ensuring reliable SCBA cylinder filling in fire stations and command units.



NARDI ONE ALL-IN-ONE

Complete SCBA breathing air station.
Integrated compression, storage and filling system designed to deliver maximum operational efficiency in a single compact solution.



COMPRESSOR ACCESSORIES

Expand your operational capability.
Modular filling panels, storage systems and monitoring solutions designed to increase flexibility, safety and operational capability.



When Pressure rises, Reliability Matters!

EN 12021 and CGA 7.1
compliant filtration system.

NARDI Slow Flow System
high-efficiency automatic
condensate drain.

PRESSURE: UP TO 420 bar - 6000 PSI

VERTICAL COMPRESSOR PACIFIC SERIES

**Modular flexibility. Remote control panel.
Expandable filling configurations.**

High-capacity compressor systems engineered for fire stations and operational bases, delivering reliable SCBA cylinder refilling during intensive duty cycles.



ADVANCED COOLING DESIGN

Efficient cooling system
for long-duty compressor
operation

SMART ELECTRONIC CONTROL

Continuous monitoring
and total compressor
management.

CERTIFIED BREATHING AIR QUALITY

EN 12021 / CGA 7.1
compliant filtration
system.

BUILT FOR RELIABILITY

Heavy-duty compressor
block engineered for long
life.

GLOBAL POWER COMPATIBILITY

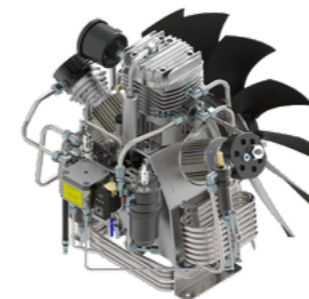
• 400 V
• 440 V
• 480 V

50/60 HZ
3 PHASE

DIN
YOKE
CGA
CONNECTION READY

REMOTE PANEL
READY

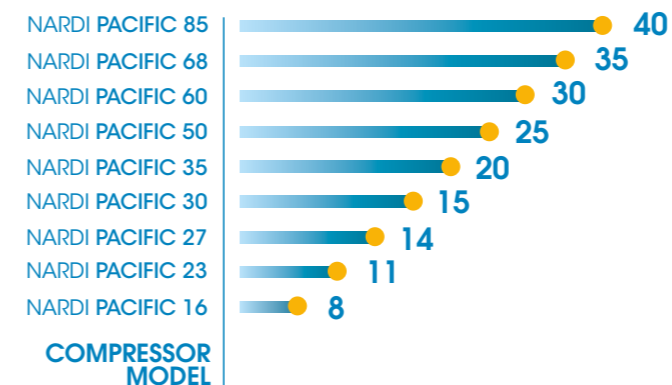
INCREASE YOUR PERFORMANCE WITH NARDI PACIFIC SERIES



The **compressor block** is the core of the **PACIFIC range** and is designed to ensure reliable and continuous operation even under demanding conditions. **Made from light alloys** with high thermal efficiency and left unpainted to enhance heat dissipation, it delivers stable performance during extended duty cycles.

Crankshaft roller bearings and an **oil lubrication system with pump, filter, and magnet** ensure durability and internal protection. Cooling is provided by **stainless-steel interstage coils**, maintaining consistent performance over time.

SCBA CYLINDERS FILLED PER HOUR



Fill 8 to 40 SCBA cylinders per hour

The PACIFIC series meets a wide range of operational needs, with filling capacities from 8 to 40 SCBA cylinders per hour. This scalability enables users to choose the most appropriate compressor for their workload, from compact units for mobile deployment to high-capacity systems for charging stations and operational bases.

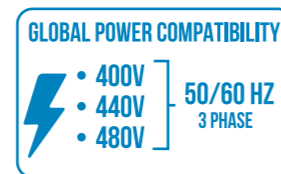
Mission-Ready All-in-ONE Breathing Air System

NARDI ONE

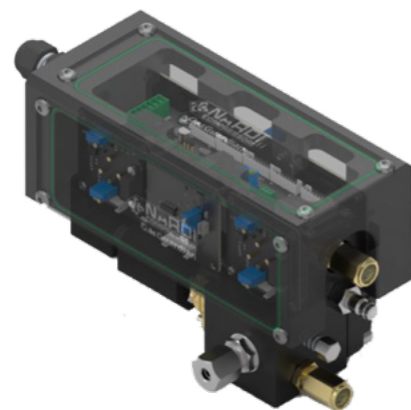
Compact ALL-IN-ONE SCBA Filling Station

A fully integrated breathing air solution combining **FILL CONTAINMENT STATION, COMPRESSOR, HIGH-PRESSURE STORAGE, CASCADE FILLING SYSTEM, AND SCBA FILLING PANEL** in a single compact station designed for mission-critical environments.

- INTEGRATED HIGH-PRESSURE STORAGE
- CASCADE SYSTEM CYLINDER FILLING
- ELECTRONIC CONTROL SYSTEM
- GAS GUARDIAN AIR MONITORING (OPTIONAL)
- PAC3 FILTER EN 12021 AND CGA 7.1 COMPLIANT FILTRATION SYSTEM



OPTIONAL FOR NARDI ONE



NARDI GAS GUARDIAN

ELECTRONIC GAS ANALYZER
SAFETY MONITOR

Live Monitoring of :

- Oxygen (O₂)
- Carbon Monoxide (CO)
- Carbon Dioxide (CO₂)
- Oil (VOC)
- Humidity (H₂O)

(Note: The Nardi Gas Guardian is also compatible with Portable and Vertical compressor models.)

ADVANCED COOLING DESIGN
Efficient cooling system for long-duty compressor operation.

CASCADE SYSTEM
Cascade storage system
Enabling faster and more efficient SCBA cylinder filling.

SMART ELECTRONIC CONTROL PANEL
Continuous monitoring
For total filling station control.

DUAL SAFETY INTERLOCK
Two safety rods control the door and safety shutter. Both must be engaged to allow cylinder filling; otherwise the airflow is automatically blocked.

INTEGRATED NARDI SAFE FILL
With an integrated fill containment station, safely fill 2 SCBA simultaneously.

TESTED IN ACCORDANCE
WITH THE NEW NFPA 1900:2024

PAC 3 FILTER
EN 12021 and CGA 7.1
Compliant filtration system.

HIGH PERFORMANCE MOTOR SYSTEM
Heavy-duty compressor
Block engineered for long life.

NEW
PRODUCT

Fully engineered and ready to support emergency operations.

PRESSURE: UP TO 420 bar - 6000 PSI
FLOW RATE: 60 – 350 L/min (2.1 – 12.4 cfm)
POWER: 1.85 – 10 kW (2.5 – 13.5 HP)

PORTABLE COMPRESSOR

Rapid deployment. Reliable performance.

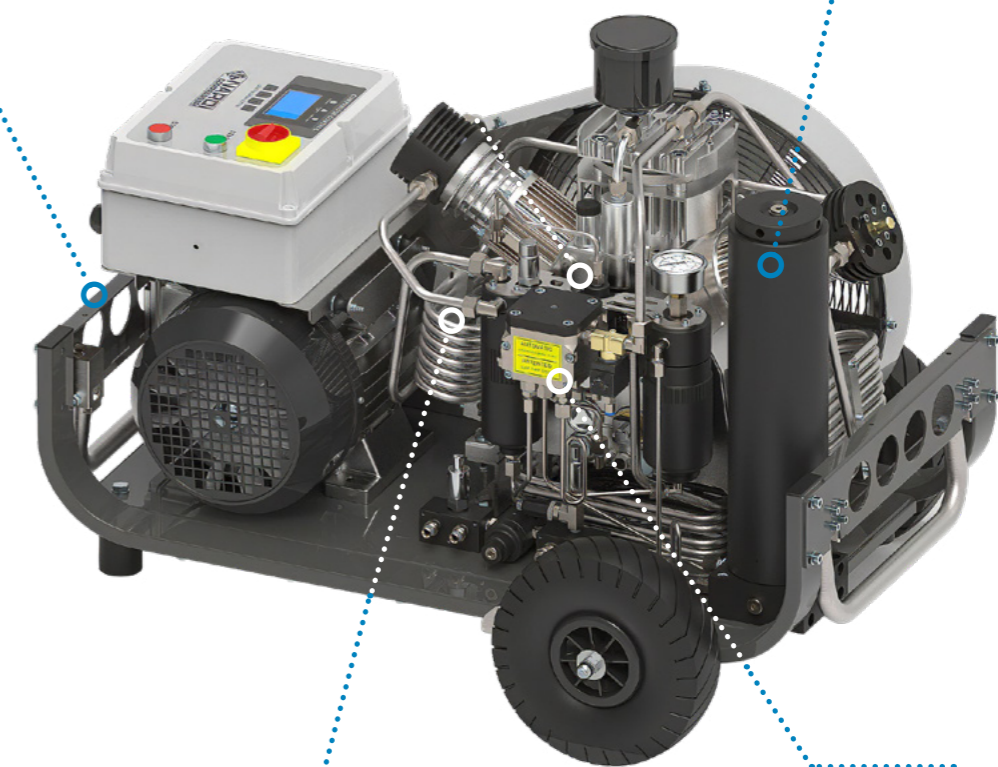
Portable high-pressure compressors designed for field operations, emergency response units and mobile refill stations. Compact, rugged and ready to operate wherever breathing air is required.

STAINLESS STEEL FRAME

This frame is designed to reduce weight and dimensions.

BREATHING AIR FILTRATION

PAC filter specific for breathing air operation.



COMPRESSOR BLOCK
Light alloys with high thermal efficiency.

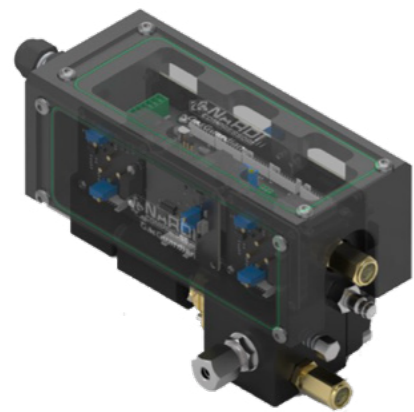
SLOW FLOW SYSTEM®
Unique condensate drain technology removes water while minimizing air loss and preventing pressure drops.

GASOLINE

DIESEL

ELECTRIC

Fire And Rescue Accessories



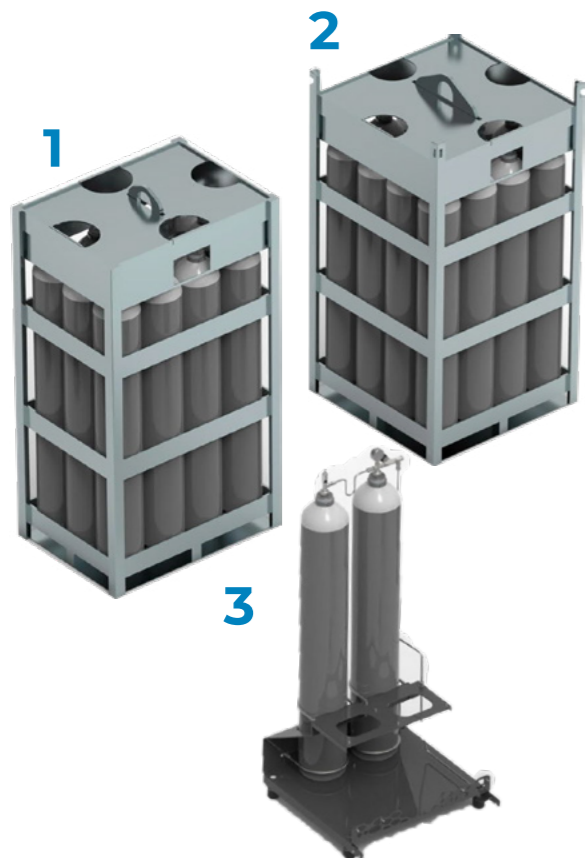
NARDI GAS GUARDIAN

ELECTRONIC GAS ANALYZER
SAFETY MONITOR

Live Monitoring of :

- Oxygen (O₂)
- Carbon Monoxide (CO)
- Carbon Dioxide (CO₂)
- Oil (VOC)
- Humidity (H₂O)

(Note: The Nardi Gas Guardian is compatible with Nardi ONE Compact All-in-One SCBA Filling Station, Portable and all Vertical compressor models.)



STORAGE SYSTEMS

- 1 - STORAGE 12 CYLINDERS
- 2 - STORAGE 16 CYLINDERS
- 3 - STORAGE 2 CYLINDERS

PRESSURE: Up to 414 bar / 6000 PSI



TESTED IN ACCORDANCE
WITH THE NEW NFPA 1900:2024

nsf NARDI SAFE FILL

**SAFE CYLINDERS FILLS WITH BLAST
CONTAINMENT PROTECTION.**

The NSF allows simultaneous filling of two or three SCBA cylinders and can be equipped with integrated fill panels that can support up to four cascade systems.



NSF VIDEO TEST

**Built to NFPA
1900:2024 standards.
Watch the blast test.**



mfp NARDI MODULAR FILLING PANEL

- Modular flexibility.
- Compressor Remote control.
- Unlimited connections.

Our modular filling panels are designed to provide maximum flexibility for cylinder filling.

Many different modules with dozen of possibilities.

**DIN
YOKE
CGA**
CONNECTION READY

REMOTE PANEL
READY



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