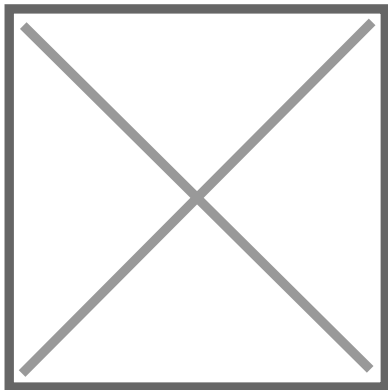


# Coltri Icon 100 SH Compressor • 5.5hp Gas

**SKU:** SC100100/R/N/GX200

**Price:** ?4,180.00



## Description

The Coltri Icon 100 SH compressor is designed for filling scuba, SCBA, or paintball cylinders/tanks one at a time. The compressor was not engineered or manufactured for continuous duty filling of storage tanks or cascade storage systems of any kind. Icon compressors are lighter and have a smaller footprint than the [MCH6 Compact](#) compressor line. The size and weight of this compressor make it very easy to transport and operate. Fill an 80 cu ft scuba tank in ~22 minutes. Fill hose and air filtration system included.

Nuvair only sells gasoline-powered breathing air compressors with a 15-foot-long Remote Air Intake (RAI). The user is responsible for ensuring carbon monoxide does not enter the breathing air compressor. The compressor intake must be located away (upwind) from engine exhaust [[OSHA 29 CFR 1910.430 \(B\)\(2\)](#)], at least 6 feet above ground and 12 feet away from the exhaust. Always use a [carbon monoxide \(CO\) analyzer](#) on breathing air supply and a breathing air filter rated for use on gasoline-powered compressors.

## Standard Features

- Excellent Portability
- 4786 psi (330 bar) Maximum Pressure
- Four-Stage Compressor Block
- Hour Meter
- Air Filtration Options:
  - Grade E Breathing Air Filtration
  - Industrial Air Filtration
- Available Fill Valves:
  - [SCUBA · International Yoke](#)
  - [DIN200-300 bar](#)
  - [DIN300 bar](#)

- [SCBA](#)
- [Paintball](#)

## Optional Equipment<sup>1</sup>

- [Automatic Condensate Drains](#)
- [Visual CO & Moisture Indicator](#)
- [Auto Stop Kit](#)
- [Weatherproof Dock Box](#)

## Specifications

<b>Model</b>	<b>SC100100/R/N/GX200</b>
<b>Fill Time<sup>2</sup></b>	~22 minutes
<b>Charging Rate</b>	3.5 SCFM (100 L/min · 6 m <sup>3</sup> /h)
<b>Power</b>	Honda GX200 Gasoline Engine
<b>Engine Power</b>	5.5 hp (4.1 kW)
<b>Maximum Operating Pressure</b>	4786 psi (330 bar)
<b>Pumping Unit RPM</b>	2800
<b>Engine RPM</b>	3600
<b>Number of Stages</b>	4
<b>Number of Fill Hoses</b>	1
<b>Condensate Drain</b>	Manual
<b>Sound Level</b>	80.5 dB (Lpa measured)
<b>Dimensions (L x W x H)</b>	31.1 x 13.8 x 15.7" (79 x 35 x 40 cm)
<b>Weight</b>	81.6 lb (37 kg)
<b>Air Quality</b>	DIN 3188 - CGA Grade E - NFPA 1500 - EN12021

<sup>1</sup> For assistance with ordering optional equipment, please [contact the Nuvair Sales Team](#).

<sup>2</sup> Based on 80 cu ft cylinder from 500 to 3000 psi.

## **DANGER**

### **USER IS RESPONSIBLE**

**Air compressor intakes must be located away (upwind) from engine exhaust.**

**It must be at least 6 feet above ground and 12 feet away from the exhaust.**

**[OSHA 29 CFR 1910.430 (B)(2)]**

**Always use a carbon monoxide (CO) analyzer on diver air supply.**

## Why Buy from Nuvair.com?

At Nuvair.com, we don't just sell compressors—we stand behind them. Unlike drop shippers or "box-in, box-out" distributors, we take full ownership of every compressor we sell. We understand that every customer's requirements are unique, which is why we offer comprehensive customization options along with full design and fabrication services to ensure your compressor is perfectly tailored to your specific needs. Each unit is bench-tested in-house before shipping to guarantee peak performance from day one. With over 10,000 parts in stock and expert, factory-trained technicians on hand, we provide unmatched support long after your purchase.

We focus on quality, reliability, and long-term value rather than quick sales. When you invest in a compressor from Nuvair.com, you're not just making a purchase—you're gaining a trusted partner dedicated to keeping your equipment running at its best. Whenever you need maintenance, repairs, or expert guidance, our team is just an email, phone call, or chat away.

Ready to experience the Nuvair.com difference? [Contact us today](#) to learn more.

## Coltri OEM/Distributor

Nuvair offers authentic parts and equipment manufactured by Coltri Compressors. Beware of inexpensive aftermarket imitations labeled as "replacement," "OEM equivalent," "compatible," or "alternative," as they are not made by Aerotecnica Coltri S.p.a. Due to size, weight, or specific requirements, some Coltri products may not be available for online purchase, and others may have extended lead times. To confirm compatibility with your existing equipment or to ensure the product meets your needs, please [contact the Nuvair Sales Team](#) for ordering assistance by email or phone.

## Nuvair.com Ships FedEx®

Nuvair.com automatically calculates shipping costs using FedEx® rates. For larger items like compressors, more cost-effective shipping options may be available. FedEx® fees vary based on factors like service type, destination, and whether it's a residential or business address. Shipping to a [FedEx Ship Center](#)® can be significantly cheaper than shipping to a residential address. For a full list of FedEx® shipping options across the U.S. and over 200 other countries, [click here](#). If you would like to explore alternative shipping methods or arrange for free pick-up at our Southern California facility, [contact the Nuvair Sales Team](#) by phone or email.