

**COLTRI**  
THE ITALIAN COMPRESSOR

Catalogue

# Portables compressors

Breathing air

High pressure compressors  
for breathing air and technical gases

**We build quality.  
Made in Italy.**



# A profoundly Italian company, Coltri began building high-pressure scuba diving compressors in 1963.

The company soon expanded into other fields, including firefighting compressors and industrial gas compressors. Today we are once again looking in a new direction.

Ongoing advances in design and manufacture are at the very core of our identity: more than fifty years of continuous development have enabled us to engineer equipment that now sets the benchmark for the industry worldwide.

Our commitment to research and development has enabled us to shift from consuming the latest technology to becoming key players ourselves in advancing technology in the industry. We use all the latest tools, such as robots and digitally controlled machining centers, to manufacture increasingly reliable, efficient and durable products.

Every component in our pump units was designed and engineered in Coltri's workshops and is the result of careful research and extensive testing. We assemble all our compressors in their entirety within our company according to rigorous quality standards. Exceptionally high-precision machinery, such as ZEISS® tools, play a key role in dimensional metrology. This enables us to determine the geometric characteristics of our components and accurately gauge how they will perform when used in more complex units.

Our focus and constant growth, steered by standards of excellence, have earned us internationally recognized certifications of quality that reflect our dedication and commitment.

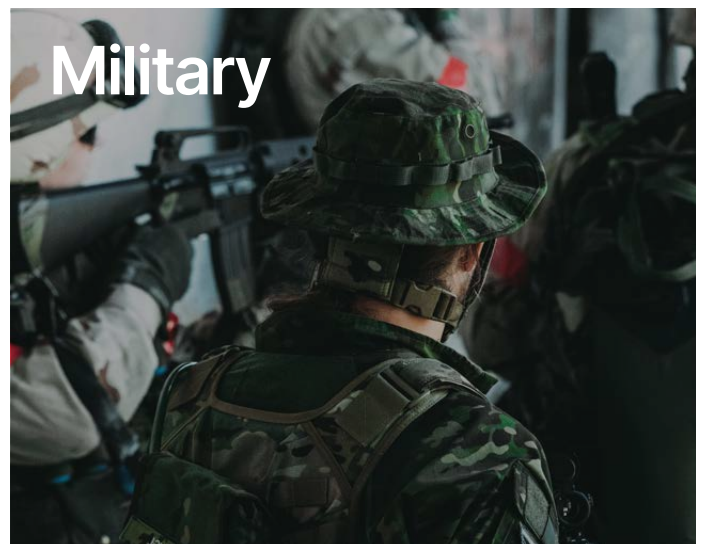
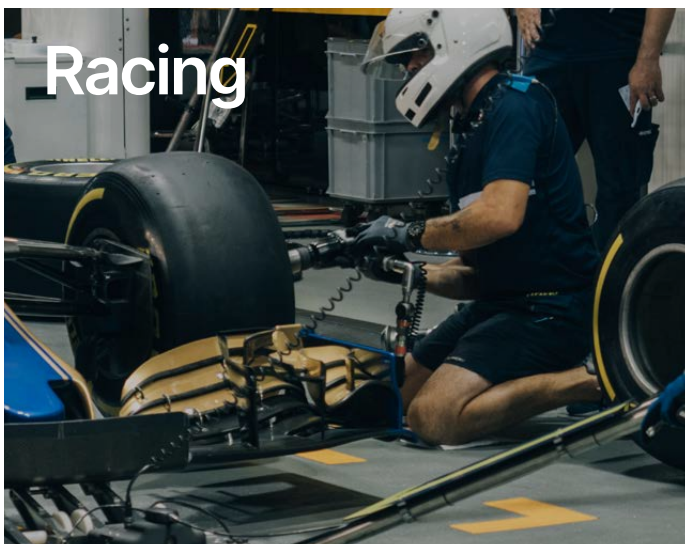
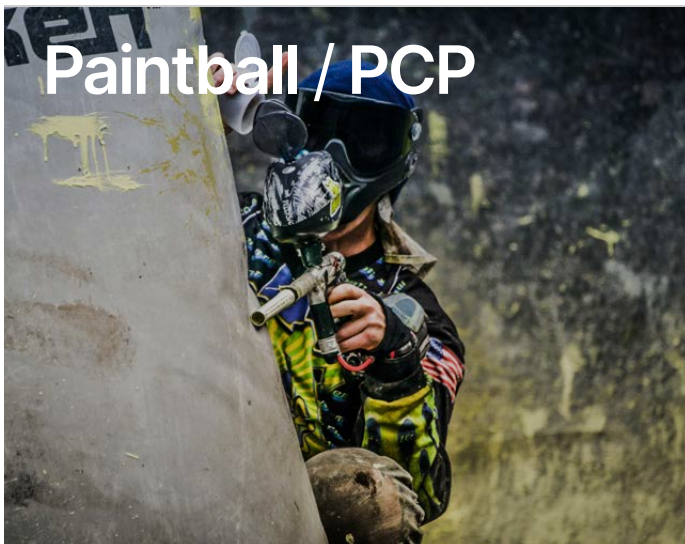
We like to think of ourselves as facilitators. We build our machines to make it simpler to take on challenges, overcome limits and imagine new possibilities. Whether it's for a hobby, an industrial application or an emergency response service, Coltri Compressors is there to raise the bar higher, to help you reach uncharted territory.



**Discover our construction quality.**

Scan the QR code to watch the video.

# Application

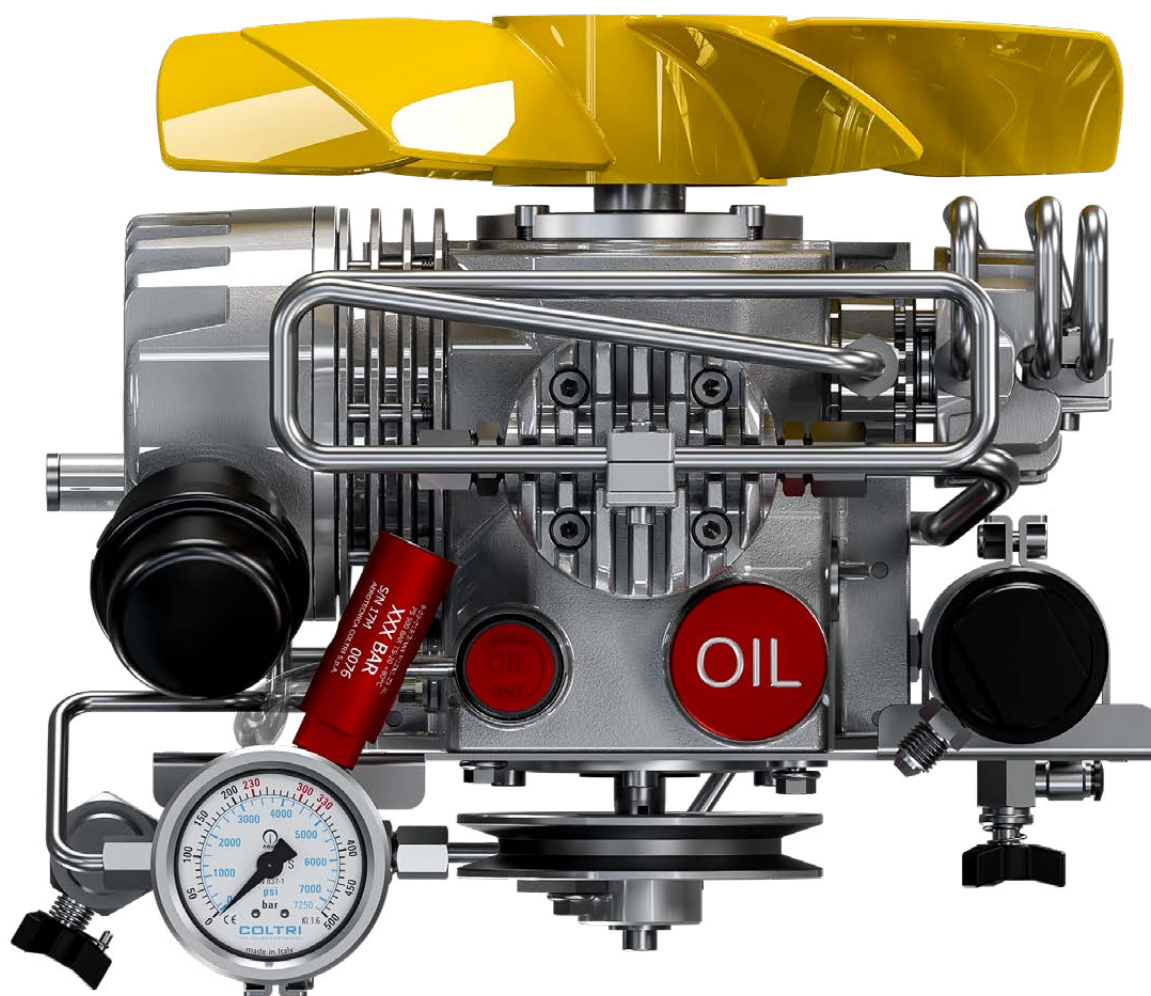


# Research, development, production and assembly take place in the 8,000 square meters of the headquarters thanks to our human value.

From Desenzano del Garda, the Company is a byword for Made In Italy quality, reaching 130 countries around the world every day. Research, development, production and assembly in our 8000m<sup>2</sup> plant revolve around the "Coltri human value": over 50 technicians committed to overcoming new challenges in performance, silence, durability, and innovation. To meet these challenges, the company uses the most advanced instruments, including robots and

numerically controlled machine tools, to create products that are ever more reliable, efficient and effective.

To ensure our after-sales service is on a par with our product line, customers can avail of our spare parts warehouse for ordinary and extraordinary maintenance, and courtesy compressors to cover any contingency.



Portables line

# Icon LSE

Electric



Icon LSE 50 EM

Icon LSE 100 EM

Icon LSE 100 ET

Charging rate

50 l/min

100 l/min

100 l/min

Filling time<sup>1</sup>

60 min

20 min

20 min

Engine power

1,1 kW

Single-phase electric

2,2 kW

Single-phase electric

3 kW

Three-phase electric

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

The **Icon LSE** series are the world's most widely used portable compressors. Due to their small size and light weight, the models are perfect for a wide range of needs: high-pressure breathing air for diving, recreation, fire fighting and paintball facilities. The models are available with petrol or electric motors, both three-phase and single-phase, and are equipped with the MCH 6 pumping unit. Standard equipment includes a hose fill port with operating pressures from 232 to 330 bar. The user experience is highly customizable with the various options available such as pressure maintenance valve, automatic condensate drain and autostop. Frames are also available in stainless steel.

## Working pressure from 232 to 330 bar

### Standard equipment

- |   |  |   |  |
|---|--|---|--|
| 1 | 1 filling connection to choose between<br><b>(1a)</b> DIN 232, <b>(1b)</b> DIN 300, <b>(1c)</b> INT/YOKE 232 bar | 3 | Hour meter<br>Only for single-phase electric motor |
| 2 | 1 filling hose of 1.2 m length   | 4 | Frame color Black RAL 9005                         |



# Optional

- |   |   |    |   |
|---|---|----|---|
| 1 | Autostop  | 7  | Filling connection DRV DIN 300 bar            |
| 2 | Automatic condensate drain with timer<br>Only for single-phase electric motor | 8  | Filling connection with gauge DRV DIN 232 bar |
| 3 | C-Monitor   | 9  | Filling connection with gauge DRV DIN 300 bar |
| 4 | Remote suction hose kit   | 10 | DIN/INT adapter                               |
| 5 | Pressure maintaining valve  | 11 | Filling connection DRV/INT                    |
| 6 | Filling connection DRV DIN 232 bar  | 12 | Filling hose. Available: 2 m - 3 m            |





## Dimensions

Width 61 cm (24")

Depth 37 cm (14.5")

Height 39 cm (15.3")

## Dry weight

ICON LSE 50 EM

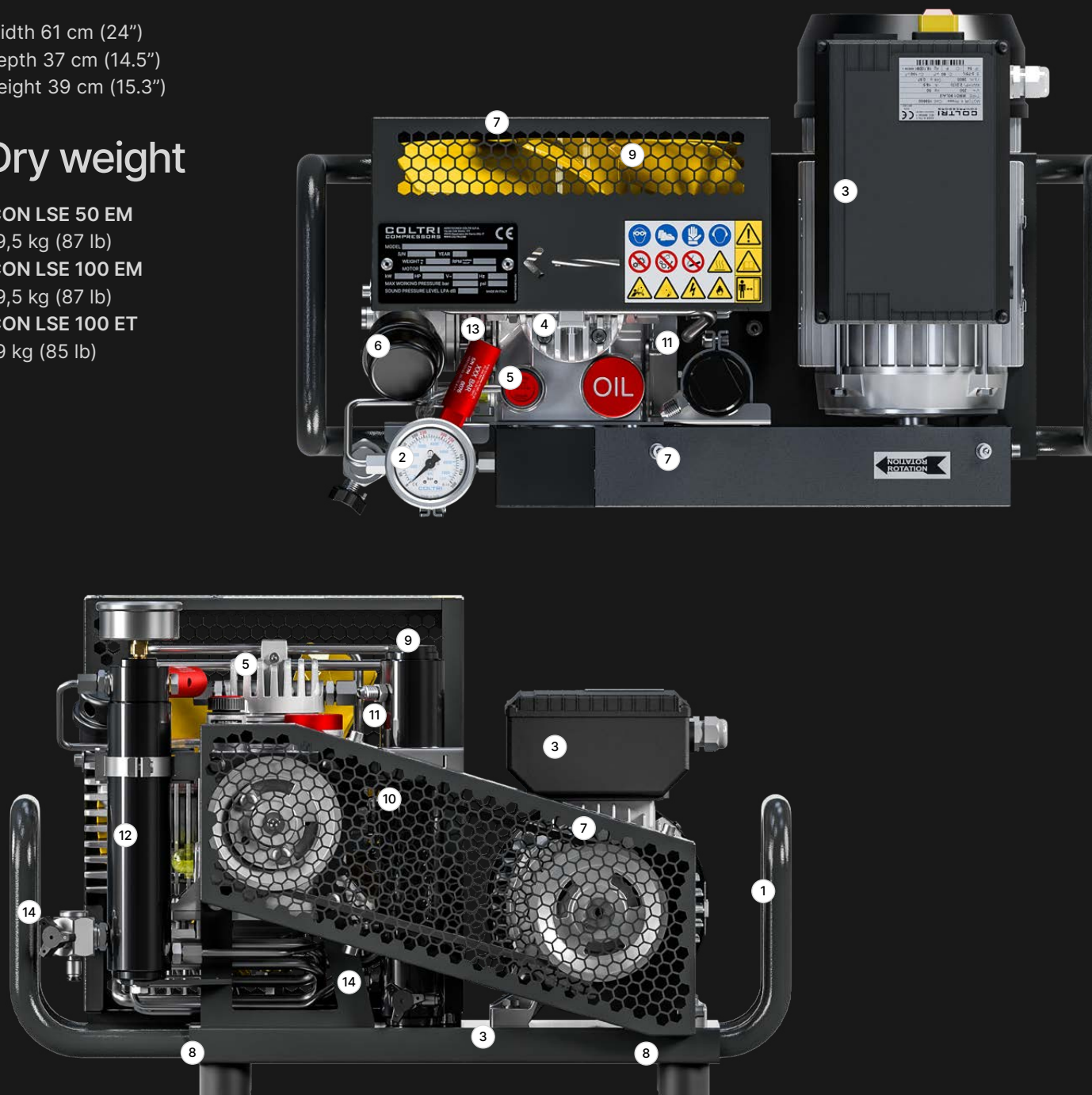
39,5 kg (87 lb)

ICON LSE 100 EM

39,5 kg (87 lb)

ICON LSE 100 ET

39 kg (85 lb)



## Machine parts

- |                  |                          |                         |
|------------------|--------------------------|-------------------------|
| 1 Frame          | 6 Air filter             | 11 Purification system  |
| 2 Pressure gauge | 7 Safety mesh            | 12 Condensate separator |
| 3 Electric motor | 8 Anti-vibration devices | 13 Safety valve         |
| 4 Pumping unit   | 9 Cooling fan            | 14 Condensate discharge |
| 5 Oil filler cap | 10 Belt                  |                         |

Portables line

# Icon LSE

## Inox

Electric



**Icon LSE  
Inox 50 EM**

**Icon LSE  
Inox 100 EM**

**Icon LSE  
Inox 100 ET**

Charging rate

**50 l/min**

**100 l/min**

**100 l/min**

Filling time<sup>1</sup>

**60 min**

**20 min**

**20 min**

Engine power

**1,1 kW**  
Single-phase electric

**2,2 kW**  
Single-phase electric

**3 kW**  
Three-phase electric

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

The **Icon LSE** series are the world's most widely used portable compressors. Due to their small size and light weight, the models are perfect for a wide range of needs: high-pressure breathing air for diving, recreation, fire fighting and paintball facilities. The models are available with petrol or electric motors, both three-phase and single-phase, and are equipped with the MCH 6 pumping unit. Standard equipment includes a hose fill port with operating pressures from 232 to 330 bar. The user experience is highly customizable with the various options available such as pressure maintenance valve, automatic condensate drain and autostop. Frames are also available in stainless steel.

## Working pressure from 232 to 330 bar

### Standard equipment

1 1 filling connection to choose between  
(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Hour meter  
Only for single-phase electric motor

4 Stainless steel frame



# Optional

1	Autostop	7	Filling connection DRV DIN 300 bar
2	Automatic condensate drain with timer Only for single-phase electric motor	8	Filling connection with gauge DRV DIN 232 bar
3	C-Monitor	9	Filling connection with gauge DRV DIN 300 bar
4	Remote suction hose kit	10	DIN/INT adapter
5	Pressure maintaining valve	11	Filling connection DRV/INT
6	Filling connection DRV DIN 232 bar	12	Filling hose. Available: 2 m - 3 m



## Dimensions

Width 61 cm (24")

Depth 37 cm (14.5")

Height 39 cm (15.3")

## Dry weight

ICON LSE Inox 50 EM

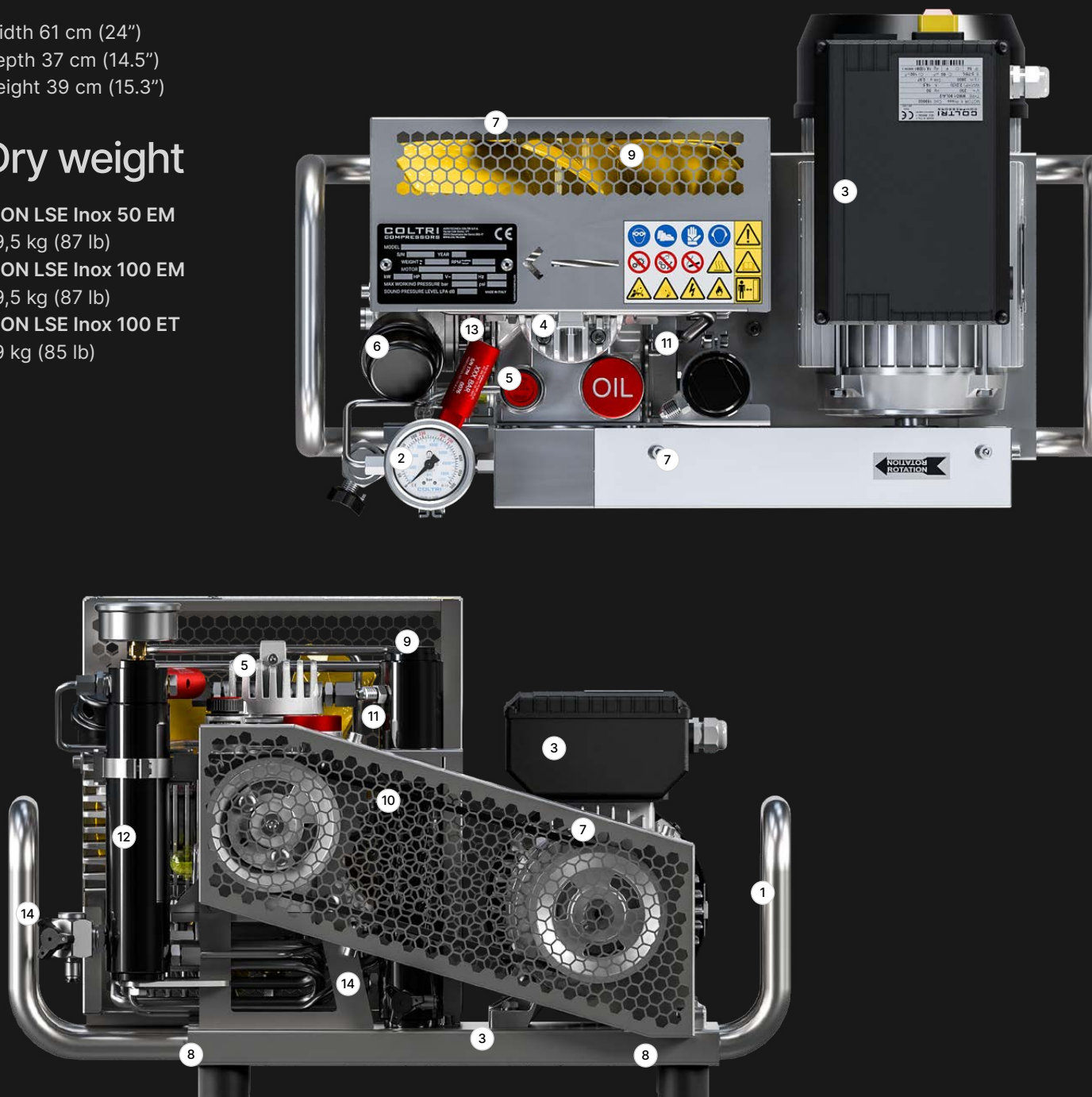
39,5 kg (87 lb)

ICON LSE Inox 100 EM

39,5 kg (87 lb)

ICON LSE Inox 100 ET

39 kg (85 lb)



## Machine parts

- |                  |                          |                         |
|------------------|--------------------------|-------------------------|
| 1 Frame          | 6 Air filter             | 11 Purification system  |
| 2 Pressure gauge | 7 Safety mesh            | 12 Condensate separator |
| 3 Electric motor | 8 Anti-vibration devices | 13 Safety valve         |
| 4 Pumping unit   | 9 Cooling fan            | 14 Condensate discharge |
| 5 Oil filler cap | 10 Belt                  |                         |

Portables line

# Icon

Petrol



Icon 100 SH

Icon 100 SK

Charging rate

100 l/min

100 l/min

Filling time<sup>1</sup>

20 min

20 min

Engine power

4,3 kW

Petrol HONDA GP 200

4,1 kW

Petrol Kohler SH 265

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

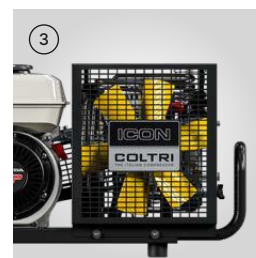
Working pressure from 232 to 330 bar

## Standard equipment

1 1 filling connection to choose between  
(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Frame color Black RAL 9005



# Optional

1	Autostop	7	Filling connection DRV DIN 300 bar
2	Digital hour meter	8	Filling connection with gauge DRV DIN 232 bar
3	C-Monitor	9	Filling connection with gauge DRV DIN 300 bar
4	Remote suction hose kit	10	DIN/INT adapter
5	Pressure maintaining valve	11	Filling connection DRV/INT
6	Filling connection DRV DIN 232 bar	12	Filling hose. Available: 2 m - 3 m





## Dimensions

Width 78 cm (30.70")

Depth 32 cm (12.59")

Height 35 cm (13.77")

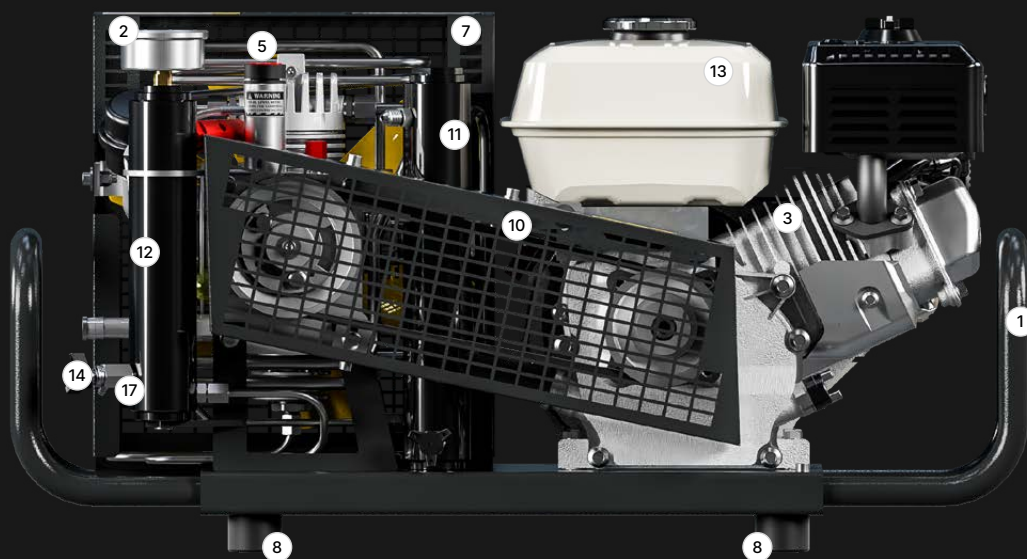
## Dry weight

ICON 100 SH

37 kg (81.6 lb)

ICON 100 SK

37 kg (81.6 lb)



## Machine parts

- |                  |                          |                                |
|------------------|--------------------------|--------------------------------|
| ① Frame          | ⑦ Safety mesh            | ⑬ Fuel tank                    |
| ② Pressure gauge | ⑧ Anti-vibration devices | ⑭ Combustion engine air filter |
| ③ Engine motor   | ⑨ Cooling fan            | ⑮ Combustion engine muffler    |
| ④ Pumping unit   | ⑩ Belt                   | ⑯ Safety valve                 |
| ⑤ Oil filler cap | ⑪ Purification system    | ⑰ Condensate discharge         |
| ⑥ Air filter     | ⑫ Condensate separator   |                                |

Portables line

# Icon Inox

Petrol



Icon Inox 100 SH

Icon Inox 100 SK

Charging rate

100 l/min

100 l/min

Filling time<sup>1</sup>

20 min

20 min

Engine power

4,3 kW

Petrol HONDA GP 200

4,1 kW

Petrol Kohler SH 265

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

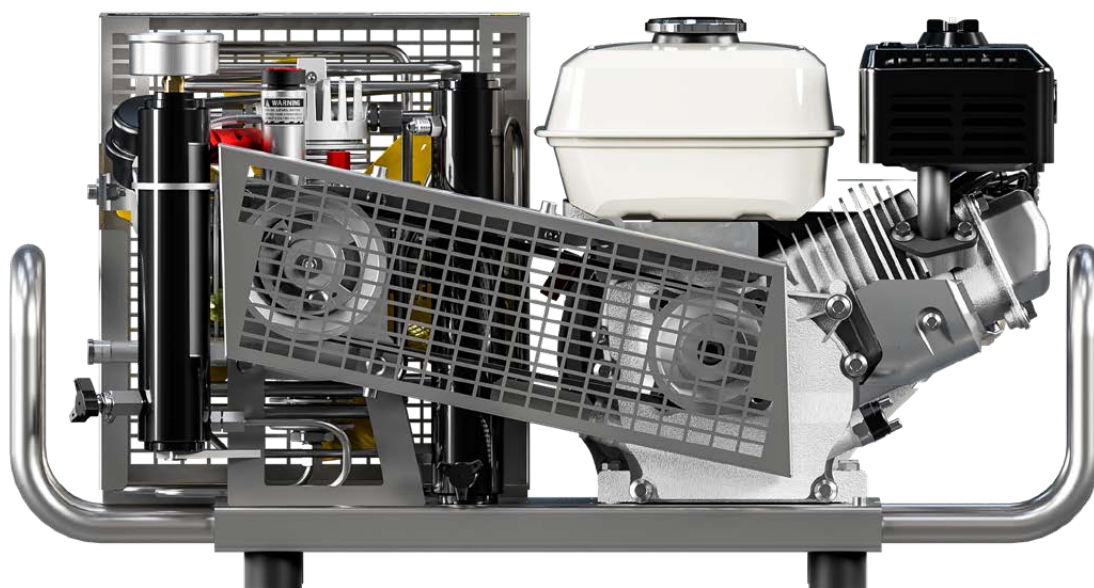
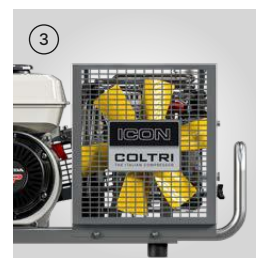
Working pressure from 232 to 330 bar

## Standard equipment

1 1 filling connection to choose between  
(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Stainless steel frame



# Optional

1	Autostop	7	Filling connection DRV DIN 300 bar
2	Digital hour meter	8	Filling connection with gauge DRV DIN 232 bar
3	C-Monitor	9	Filling connection with gauge DRV DIN 300 bar
4	Remote suction hose kit	10	DIN/INT adapter
5	Pressure maintaining valve	11	Filling connection DRV/INT
6	Filling connection DRV DIN 232 bar	12	Filling hose. Available: 2 m - 3 m



## Dimensions

Width 78 cm (30.70")

Depth 32 cm (12.59")

Height 35 cm (13.77")

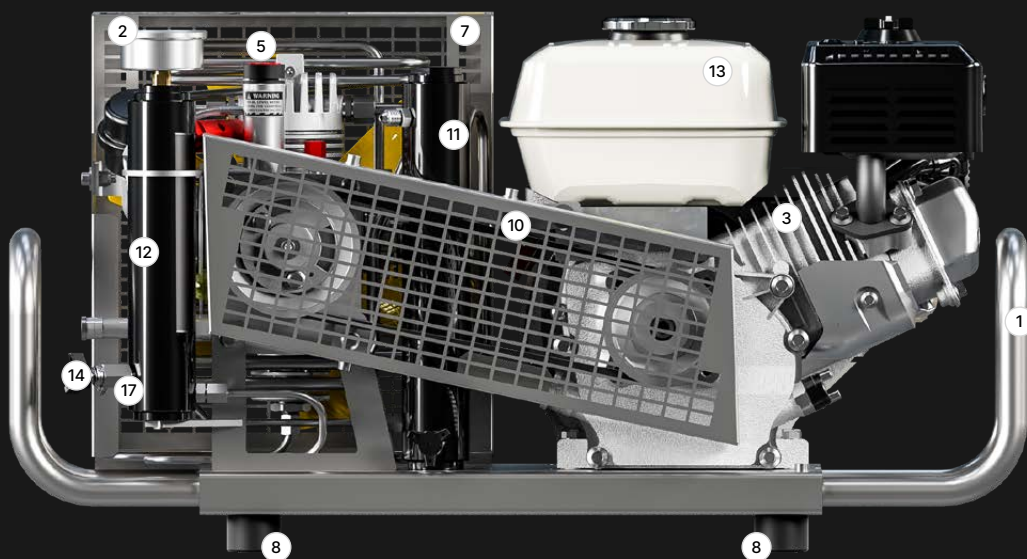
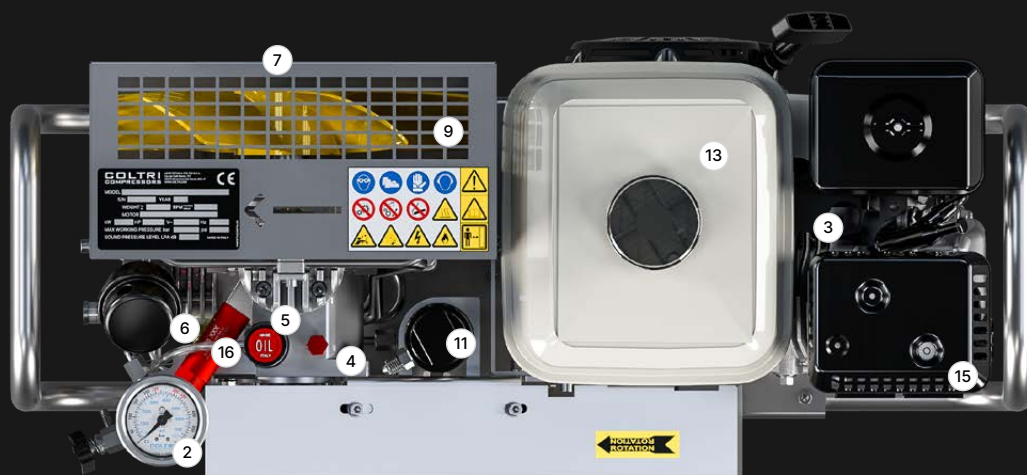
## Dry weight

ICON Inox 100 SH

37 kg (81.6 lb)

ICON Inox 100 SK

37 kg (81.6 lb)



## Machine parts

- |                  |                          |                                 |
|------------------|--------------------------|---------------------------------|
| 1 Frame          | 7 Safety mesh            | 13 Fuel tank                    |
| 2 Pressure gauge | 8 Anti-vibration devices | 14 Combustion engine air filter |
| 3 Engine motor   | 9 Cooling fan            | 15 Combustion engine muffler    |
| 4 Pumping unit   | 10 Belt                  | 16 Safety valve                 |
| 5 Oil filler cap | 11 Purification system   | 17 Condensate discharge         |
| 6 Air filter     | 12 Condensate separator  |                                 |

Portables line

# Mini Compact

Electric



**Mini Compact 100 EM**

**Mini Compact 100 ET**

Charging rate

**100 l/min**

**100 l/min**

Filling time<sup>1</sup>

**20 min**

**20 min**

Engine power

**2,2 kW**

Single-phase electric

**3 kW**

Three-phase electric

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

The **MINI COMPACT** range of compressors are very popular in the marine industry thanks in part to their reinforced, more enveloping chassis. All equipped with the popular MCH 6 pumping unit, they are available with gasoline or electric motors, both three-phase and single-phase. The equipment includes a filling connection for flexible hose with working pressure from 232 to 330 bar. Optional extras include a pressure maintenance valve, automatic condensate drain and auto-stop, all of which allow the product to be tailored to the user's needs. Frames are also available in stainless steel.

## Working pressure from 232 to 330 bar

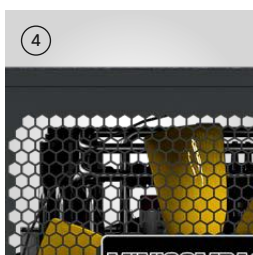
### Standard equipment

1 1 filling connection to choose between  
(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Hour meter  
Only for single-phase electric motor

4 Frame color Black RAL 9005



# Optional

- |   |   |    |   |
|---|---|----|---|
| 1 | Autostop  | 8  | Filling connection DRV DIN 300 bar            |
| 2 | Automatic condensate drain with timer<br>Only for single-phase electric motor | 9  | Filling connection with gauge DRV DIN 232 bar |
| 3 | Pressure regulator 300 - 232 bar  | 10 | Filling connection with gauge DRV DIN 300 bar |
| 4 | C-Monitor   | 11 | DIN/INT adapter                               |
| 5 | Remote suction hose kit 3 m   | 12 | Filling connection DRV/INT                    |
| 6 | Pressure maintaining valve  | 13 | Filling hose. Available: 2 m - 3 m            |
| 7 | Filling connection DRV DIN 232 bar  |    |   |





## Dimensions

Width 59,2 cm (23.3")

Depth 38 cm (15")

Height 42,7 cm (16.8")

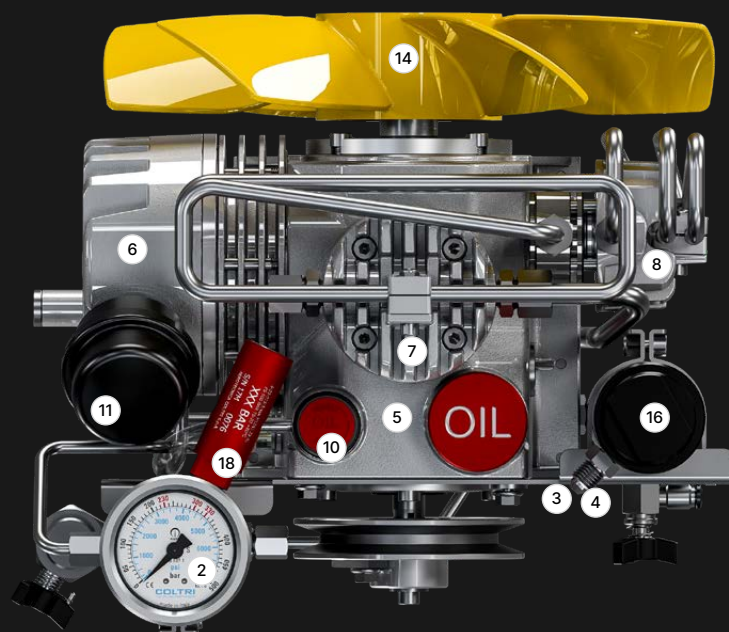
## Dry weight

**MINI COMPACT 100 EM**

47 kg (103.3 lb)

**MINI COMPACT 100 ET**

47 kg (103.3 lb)



## Machine parts

- |                            |                           |                         |
|----------------------------|---------------------------|-------------------------|
| 1 Frame                    | 8 3rd stage               | 15 Belt                 |
| 2 Pressure gauge           | 9 4th stage               | 16 Purification system  |
| 3 Refill hoses connection  | 10 Oil filler cap         | 17 Electric motor       |
| 4 High pressure air outlet | 11 Air filter             | 18 Safety valve         |
| 5 Pumping unit             | 12 Safety mesh            | 19 Condensate drain     |
| 6 1st stage                | 13 Anti-vibration devices | 20 Condensate discharge |
| 7 2nd stage                | 14 Cooling fan            |                         |

Portables line

# Mini Compact Inox Electric



**Mini Compact  
Inox 100 EM**



**Mini Compact  
Inox 100 ET**

Charging rate

**100 l/min**

**100 l/min**

Filling time<sup>1</sup>

**20 min**

**20 min**

Engine power

**2,2 kW**

Single-phase electric

**3 kW**

Three-phase electric

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

The **MINI COMPACT INOX** range of compressors are very popular in the marine industry thanks in part to their reinforced, more enveloping chassis. All equipped with the popular MCH 6 pumping unit, they are available with gasoline or electric motors, both three-phase and single-phase. The equipment includes a filling connection for flexible hose with working pressure from 232 to 330 bar. Optional extras include a pressure maintenance valve, automatic condensate drain and auto-stop, all of which allow the product to be tailored to the user's needs.

## Working pressure from 232 to 330 bar

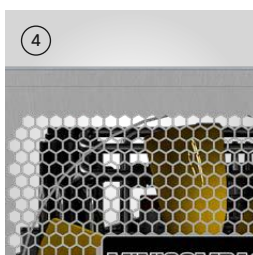
### Standard equipment

1 1 filling connection to choose between  
**(1a)** DIN 232, **(1b)** DIN 300, **(1c)** INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Hour meter  
Only for single-phase electric motor

4 Frame color Black RAL 9005



# Optional

- |   |   |    |   |
|---|---|----|---|
| 1 | Autostop  | 8  | Filling connection DRV DIN 300 bar            |
| 2 | Automatic condensate drain with timer<br>Only for single-phase electric motor | 9  | Filling connection with gauge DRV DIN 232 bar |
| 3 | Pressure regulator 300 - 232 bar  | 10 | Filling connection with gauge DRV DIN 300 bar |
| 4 | C-Monitor   | 11 | DIN/INT adapter                               |
| 5 | Remote suction hose kit 3 m   | 12 | Filling connection DRV/INT                    |
| 6 | Pressure maintaining valve  | 13 | Filling hose. Available: 2 m - 3 m            |
| 7 | Filling connection DRV DIN 232 bar  |    |   |



## Dimensions

Width 59,2 cm (23.3")

Depth 38 cm (15")

Height 42,7 cm (16.8")

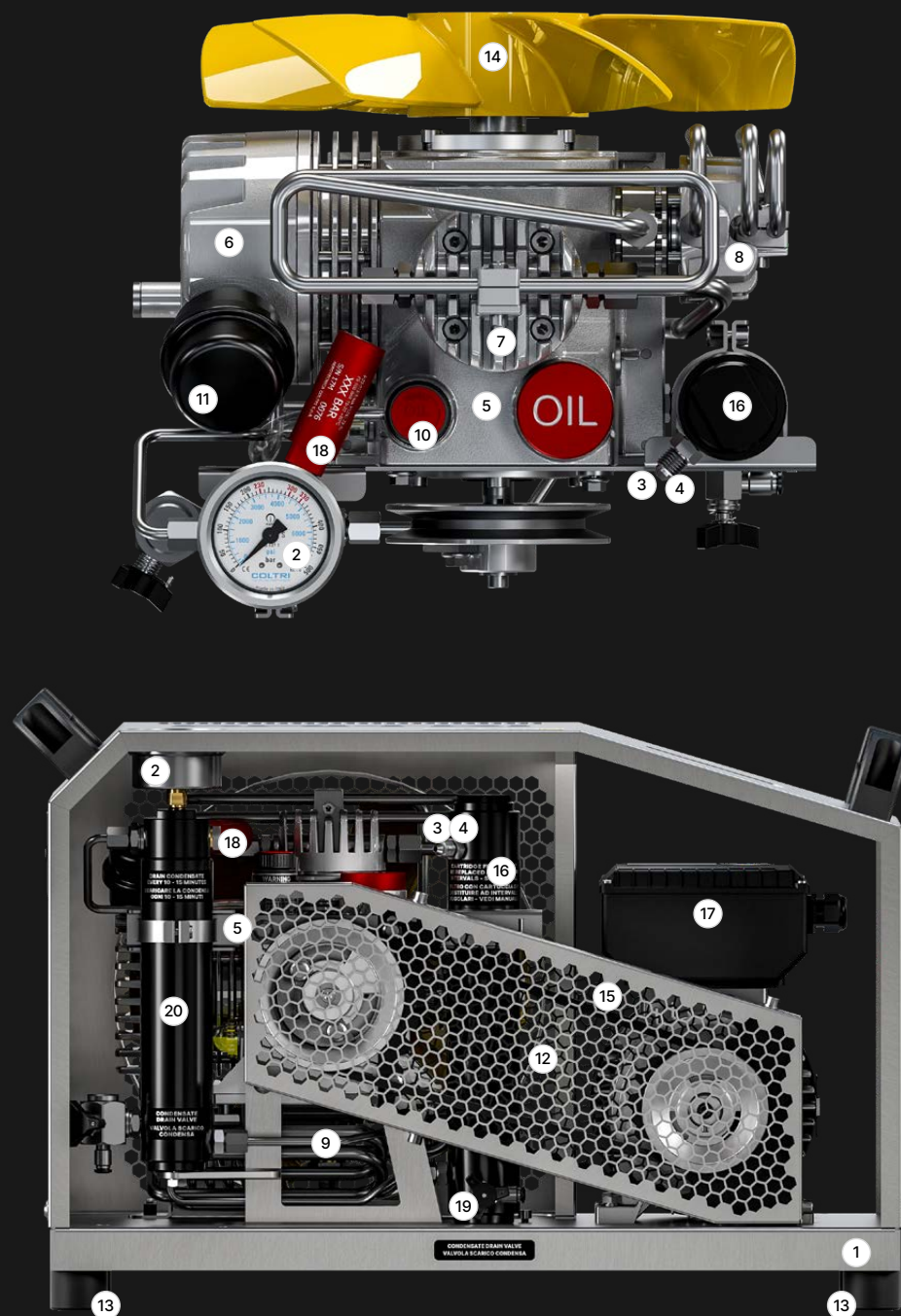
## Dry weight

**MINI COMPACT INOX 100 EM**

47 kg (103.3 lb)

**MINI COMPACT INOX 100 ET**

47 kg (103.3 lb)



## Machine parts

- |                            |                           |                         |
|----------------------------|---------------------------|-------------------------|
| 1 Frame                    | 8 3rd stage               | 15 Belt                 |
| 2 Pressure gauge           | 9 4th stage               | 16 Purification system  |
| 3 Refill hoses connection  | 10 Oil filler cap         | 17 Electric motor       |
| 4 High pressure air outlet | 11 Air filter             | 18 Safety valve         |
| 5 Pumping unit             | 12 Safety mesh            | 19 Condensate drain     |
| 6 1st stage                | 13 Anti-vibration devices | 20 Condensate discharge |
| 7 2nd stage                | 14 Cooling fan            |                         |

Portables line

# Mini Compact

Petrol



Compact 100 SH

Charging rate

**100** l/min

Filling time<sup>1</sup>

**3.50** min

Engine power

**4,3** kW

Petrol HONDA GP 200

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

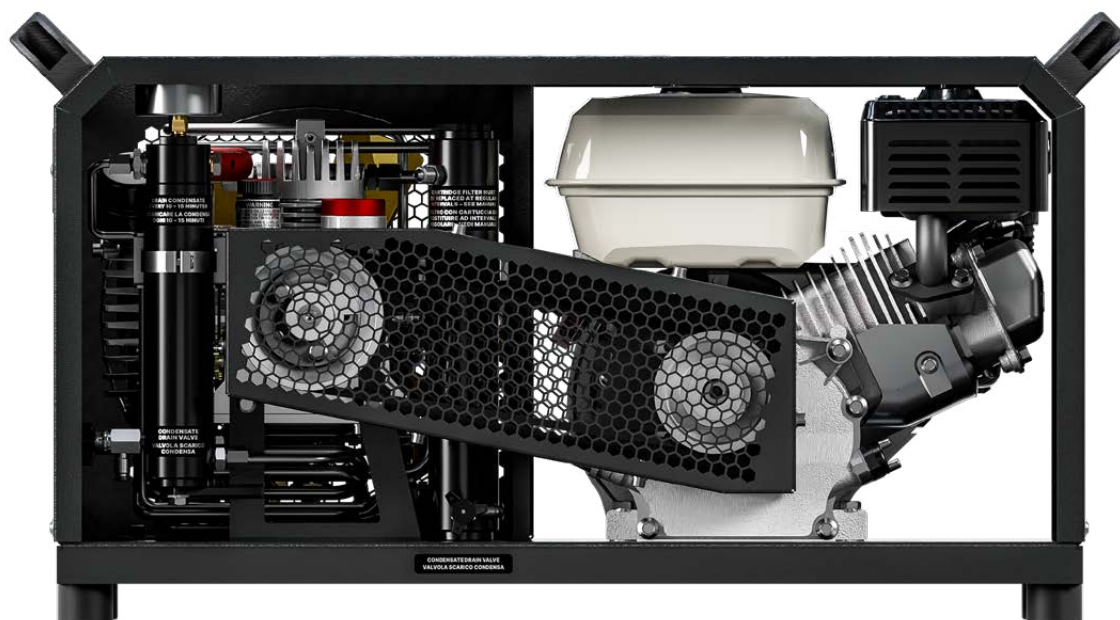
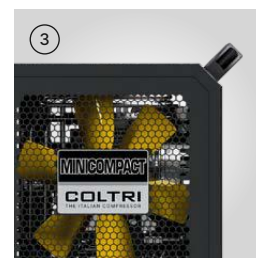
Working pressure from 232 to 330 bar

## Standard equipment

1 1 filling connection to choose between  
(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar

2 1 filling hose of 1.2 m length

3 Frame color Black RAL 9005



# Optional

- |   |                                    |    |   |
|---|------------------------------------|----|---|
| 1 | Autostop                           | 8  | Filling connection with gauge DRV DIN 232 bar |
| 2 | Digital hour meter                 | 9  | Filling connection with gauge DRV DIN 300 bar |
| 3 | C-Monitor                          | 10 | DIN/INT adapter                               |
| 4 | Remote suction hose kit 3 m        | 11 | Filling connection DRV/INT                    |
| 5 | Pressure maintaining valve         | 12 | Filling hose. Available: 2 m - 3 m            |
| 6 | Filling connection DRV DIN 232 bar |    |   |
| 7 | Filling connection DRV DIN 300 bar |    |   |





## Dimensions

Width 79,8 cm (31.4")

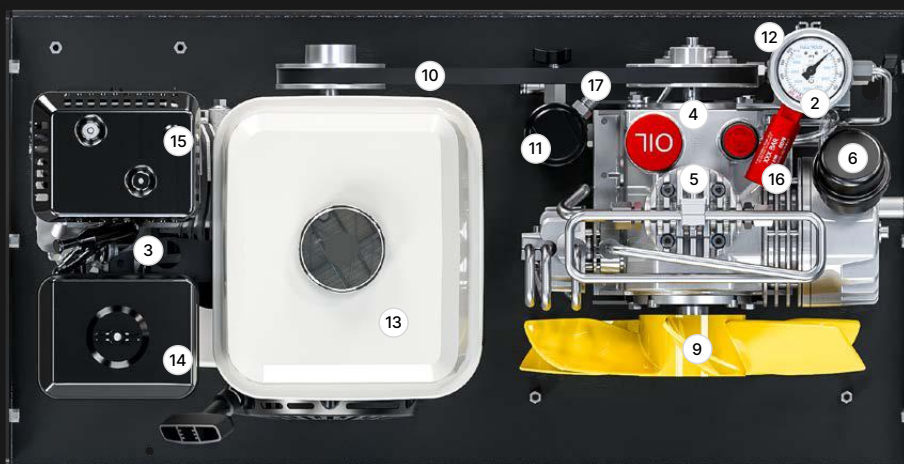
Depth 37 cm (14.5")

Height 43,5 cm (17.1")

## Dry weight

MINI COMPACT 100 SH

53 kg (116.8 lb)



## Machine parts

- |                  |                          |                                |
|------------------|--------------------------|--------------------------------|
| ① Frame          | ⑦ Safety mesh            | ⑬ Fuel tank                    |
| ② Pressure gauge | ⑧ Anti-vibration devices | ⑭ Combustion engine air filter |
| ③ Engine motor   | ⑨ Cooling fan            | ⑮ Combustion engine muffler    |
| ④ Pumping unit   | ⑩ Belt                   | ⑯ Safety valve                 |
| ⑤ Oil filler cap | ⑪ Purifier filter        | ⑰ Condensate discharge         |
| ⑥ Air filter     | ⑫ Condensate separator   |                                |

Portables line

# Mini Compact Inox

Petrol



## Mini Compact Inox 100 SH

Charging rate

**100** l/min

Filling time<sup>1</sup>

**3.50** min

Engine power

**4,3** kW

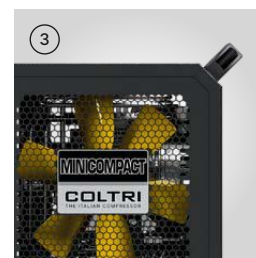
Petrol HONDA GP 200

<sup>1</sup> Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

Working pressure from 232 to 330 bar

## Standard equipment

- |   |   |   |                            |
|---|---|---|----------------------------|
| 1 | 1 filling connection to choose between<br>(1a) DIN 232, (1b) DIN 300, (1c) INT/YOKE 232 bar | 3 | Frame color Black RAL 9005 |
| 2 | 1 filling hose of 1.2 m length  |   |                            |



## Optional

- |   |                                    |    |   |
|---|------------------------------------|----|---|
| 1 | Autostop                           | 8  | Filling connection with gauge DRV DIN 232 bar |
| 2 | Digital hour meter                 | 9  | Filling connection with gauge DRV DIN 300 bar |
| 3 | C-Monitor                          | 10 | DIN/INT adapter                               |
| 4 | Remote suction hose kit 3 m        | 11 | Filling connection DRV/INT                    |
| 5 | Pressure maintaining valve         | 12 | Filling hose. Available: 2 m - 3 m            |
| 6 | Filling connection DRV DIN 232 bar |    |   |
| 7 | Filling connection DRV DIN 300 bar |    |   |



## Dimensions

Width 79,8 cm (31.4")

Depth 37 cm (14.5")

Height 43,5 cm (17.1")

## Dry weight

MINI COMPACT INOX 100 SH

53 kg (116.8 lb)



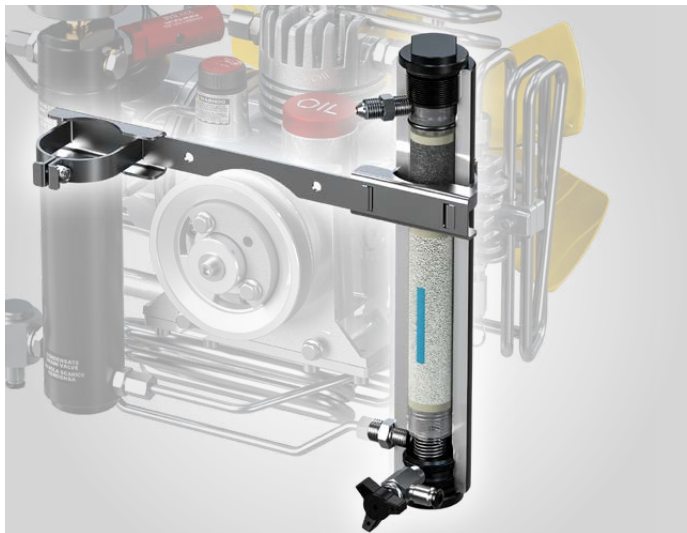
## Machine parts

- |                  |                          |                                 |
|------------------|--------------------------|---------------------------------|
| 1 Frame          | 7 Safety mesh            | 13 Fuel tank                    |
| 2 Pressure gauge | 8 Anti-vibration devices | 14 Combustion engine air filter |
| 3 Engine motor   | 9 Cooling fan            | 15 Combustion engine muffler    |
| 4 Pumping unit   | 10 Belt                  | 16 Safety valve                 |
| 5 Oil filler cap | 11 Purifier filter       | 17 Condensate discharge         |
| 6 Air filter     | 12 Condensate separator  |                                 |

# Purification system

## Purification system ECO-FILTER

ECO-FILTER disposable cartridge



## Separator system

- Final separator for removal of oil/water condensate
- Final safety valve, mounted on the separator housing



## Purification system ECO-FILTER

Purification system	Eco-Filter
Operating pressure (Standard)	232 bar / 330 bar
Operating pressure max. (PS)	360 bar
Processable air capacity (air inlet temperature in the filter 20° C at 300 bar) <sup>1</sup>	210 m <sup>3</sup>

<sup>1</sup> When using a filter cartridge without HOPCALITE CO CATALYST.

When using a cartridge with CO-removal, the processable air capacity is reduced by ca. 20%.

## Separator system

Contamination	Maximum content as per DIN EN 12021:2014	Air quality*
H <sub>2</sub> O	25 mg/m <sup>3</sup>	≤ 10 mg/m <sup>3</sup>
CO	5 ppm(v)	≤ 4
CO <sub>2</sub>	500 ppm(v)	≤ 500
Oil	0,5 mg/m <sup>3</sup>	≤ 0,5 mg/m <sup>3</sup>

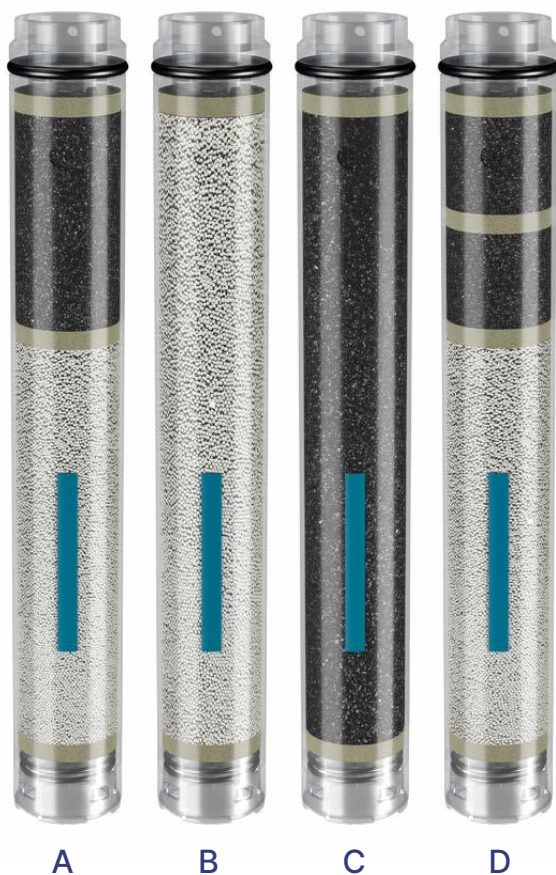
\* Measured at our facility using ASCO HORA 160 ANALYZER.

<sup>1</sup> Only with special filter cartridge with HOPCALITE CO CATALYST. and up to a maximum concentration of 25 ppm CO in intake air. The compressed clean breathing air then contains a maximum of 5 ppm CO.

<sup>2</sup> The level of CO<sub>2</sub> in the intake air must not exceed the maximum level of CO<sub>2</sub> as per EN 12021:2014

<sup>3</sup> Reported values exceed ISO 8573-1 standards.

## ECO-FILTER cartridges



- A with molecular sieve and activated carbon  
**Standard on electric motor compressors.**
- B with molecular sieve
- C with activated carbon
- D with molecular sieve, activated carbon and CO-catalyst  
**Standard on engine motor compressors.**

## Synthetic Coltri Oil ST 755










A fully synthetic oil specifically developed for long lasting lubrication of process gas compressors and especially for breathing air. It provides outstanding performance in all types of compressors.



# Optional

## C-Monitor

Final filter monitoring system, oil change and technical interface.

The interface consists of an LCD display, a button  and two indicators (, ). The decimal points next to the digits are indicator lights to indicate alarms or warnings in progress. Each dot is associated with an explanatory icon (, , ). The icon  indicates an alarm condition while the symbol  indicates normal operation. Press the button  to scroll through the different functions of the menu. When pressed, the function is displayed and after two 2 seconds the corresponding data is displayed.



## Autostop

Compressor automatically switches off when it reaches the final pressure.

Composed of:

1 x Pressure switch

- 230 bar - COD. SC000521/232 (safety valve 250 bar)
- 300 bar - COD. SC000521/300 (safety valve 330 bar)





## Automatic condensate drain with timer

Available only for compressors with electric motor.

The automatic condensate drain removes water from the intermediate separator and the final separator automatically during operation (every 7 minutes).

Composed of:

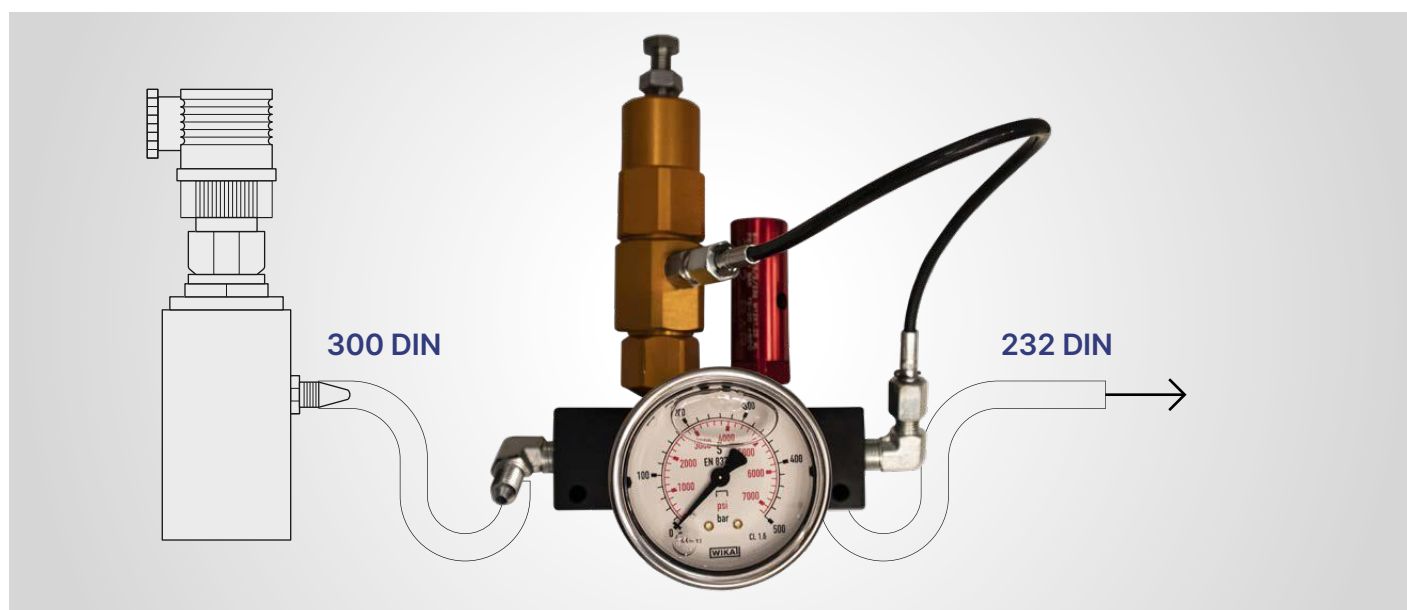
- 1 x timer
- 1 x solenoid valve



## Dual pressure system 300 - 232 bar

For electric motor Compact models only.

Double simultaneous charging pressure.



Tankless line

# Eolo 330

Electric - Petrol



**Eolo 330 EM**

**Eolo 330 ET**

**Eolo 330 SH**

Charging rate

**330 l/min**

**330 l/min**

**330 l/min**

Tank capacity

**4,5 liters**

**4,5 liters**

**4,5 liters**

Engine power

**2,2 kW**

Single-phase electric

**3,0 kW**

Three-phase electric

**3,6 kW**

Petrol HONDA GP 200

The **EOLO 330** series is composed of low pressure Coltri breathing air compressors, suitable for professional use and driven by a three-cylinder pumping unit that guarantees excellent performance. Equipped with a filter with interchangeable cartridge, it is ideal for underwater work or with ventilated helmets. The available motorizations are electric, single-phase or three-phase, and Honda internal combustion engines. The watchword is maneuverability, thanks to the built-in tank and the presence of wheels.

**Working pressure 8 bar**

## Dimensions

Width 90 cm (35.4")  
Depth 45 cm (17.7")  
Height 57 cm (22.4")

## Dry weight

**EOLO 330 EM** 55 kg (121 lb)  
**EOLO 330 ET** 55 kg (121 lb)  
**EOLO 330 SH** 54 kg (119 lb)

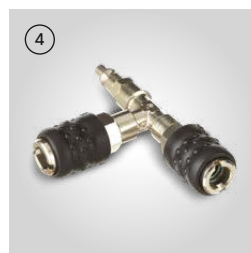
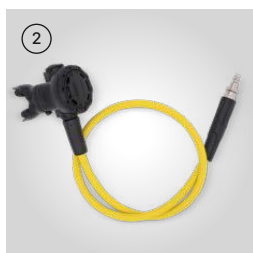
## Standard equipment

- 
- 1 Breathing air filter
- 
- 2 Adjustable pressure switch
- 



## Optional

- 
- 1 Remote suction hose kit 3 m
- 
- 2 2nd stage regulator
- 
- 3 Food grade floating pipe
- 
- 4 Double output T-coupling
- 



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