



Marketing Presentation

# PRO Range



# Referring Product Category

01.

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## PORTABLE AIR

Craftmens (Plumbers, installers, renovators, restorers, maintainers, sub-contractors, road operators, farmers).

02.

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## PROCESS AIR

Wineries, Food laboratories, Dairy, Pastry laboratories, Bakehouses, Food industry, Milking rooms, Scientific laboratories, Medical laboratories, Dental practices, Veterinary

03.

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## OEM AND CUSTOMIZATIONS

Compressors manufacturer, Compressed-air-driven machinery manufacturers, Private label companies.

# Portable Air PISTON COMPRESSORS



**01.**

**UTILITY range**

**02.**

**PRO range**

**03.**

**PRO-S range**

# PRO – The Concept

The GENTILIN PRO range has been designed and developed with 4 key concepts in mind:

- › Absence of maintenance/Minimum operating costs
- › Continuous work service in any working context
- › Superior life-cycle compared to products available on the market
- › Minimum size/maximum power and portability ratio

**The achievement of this was made possible by the combined use of various technologies:**

- › AXXER oil-free mechanical technology
- › Machining and aerospace-derived materials
- › S1 class electric motors

**Thanks to the use of these technologies combined we have been able to guarantee to the customers/users of the PRO range:**

- › Products with up to 90% lower operating cost and 3 times longer life than comparable compressors
- › Operability in all conditions, even the most adverse, for long work cycles without interruptions
- › Lighter, more compact and transportable products thanks to the mechanical efficiency and non-stop work capacity which has allowed a functional reduction of the air accumulation tanks

# PRO – The Concept

They can do the same work. Be smart! Choose well!

**GENTILIN PRO**  
**3 Hp 24 Lt. 36 Kg**

**Mod. C330/24**



**Traditional compressors**  
**3 Hp 100 Lt. 67 Kg**



# PRO - The Range

Power	From 2,2 to 4,4 kW
Tanks	From 3 to 90 Lt
Air quality	Oil-free Classe 0 (ISO 13285)
Service class	S1 - 100% ON – Continuous duty
Max pressure	10 bar
FAD	From 330 to 660 lt/min.
Maintenance overhaul	1.500 hrs
Tank coating	Epoxy coating (external)
Sound level	Standard (80/85 dB)
Accessorization	Pressure regulator



# PRO – The Range



## C330/03

- › 2,2 kW
- › 3 lt
- › 330 lt/min
- › 10 bar



## C330/24

- › 2,2 kW
- › 24 lt
- › 330 lt/min
- › 10 bar



## C330/50

- › 2,2 kW
- › 50 lt.
- › 330 lt/min
- › 10 bar



## C330/100

- › 2,2 kW / 270 lt.
- › 90 lt
- › 330 lt/min
- › 10 bar



## C660/100

- › 4,4 kW / 90 lt.
- › 90 lt
- › 660 lt/min
- › 10 bar

# PRO – Features

## Extendable handle

- › Great comfort during handling

## Ultra-compact design

- › Vertical design and reduced tanks size thanks to the high power and efficiency
- › 60% more compact and 50% lighter than comparing products

## Air-intake filters

- › Micro adjusted foam, blocks particulates and powders allowing full functionality in dirty, polluted environments



## S1 class motors

- › Continuous duty – no need for cooling stops
- › Highest performance and elimination of downtimes when at work
- › Automatic thermal protection prevents motor from damage when over-voltage or under tensions happens

## PU foam wheels

- › Increased size and strengthened for longer durability
- › Easy handling on rough terrains

## Oil-free patented mechanics

- › Zero maintenance
- › Allowing work and handling in any position (vertical/horizontal)
- › Fully smooth functionality below freezing point as well as in hot environments (-20°C/+40°C)
- › Smooth and problem-free start-ups with low voltage current or with extension cords

## Robust chassis

- › Shock and drop resistant
- › Structural hookups for easy lifting with hoists and cranes



# PRO – Tools Matching

	C330/03	C330/24 - 50	C330/100	C660/100
Plastering machines				
Aerographs HVLP				
Aerographs				
Small nailers				
Medium/Big nailers				
Chisels				
Grinders				
Small orbital sanders				
Medium orbital sanders				
Plasma cutting machines (use combined with dryers)				
Impact wrenches				
Pneumatic cutters				



	Idea use	Conditional use	Not recommended
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# PRO – End users

- › Artisans on the road
- › Carpenters
- › Mobile workshops
- › Woodworking
- › Plumbers
- › Installers
- › Construction companies
- › Electricians
- › Fair stand construction companies

# PRO – Advantages for the end-user

## Carry your compressor easily and everywhere

It is now commonplace to have to carry out important jobs that require a high need for compressed air, and which therefore would force you to work with large, heavy and inconvenient compressors. From today, thanks to the PRO range compressors, you can forget these problems. Thanks to the high mechanical efficiency and motors that allow uninterrupted operation (without cooling stops) the PRO range compressors supply you with the air you need without the need for large air accumulation tanks, maintaining a unique compactness, unequalled on the market:

- › Minimum size and maximum yield
- › Do the same works that you do with a 100 liter compressor with a smaller/lighter 3 and 24 lt. one
- › You always have the air you need in the smallest possible footprint
- › Save space in your van
- › Easier and more comfortable transport/handling to workplaces
- › Easy to raise using hoists and cranes thanks to hooks and structural supports
- › Store and work with your compressor in any position thanks to the absence of lubricating oil

# PRO – Advantages for the end-user

## Work in any environment and situation

How annoying is it to reach the workplace and realize that you cannot perform the work completely? Unfortunately it happens. Every day there are different variables to consider: Dusty work environments, temperatures below freezing point, low voltages, lack of electricity, sockets that are difficult to access. In these situations it is essential to be able to count on flexible and suitable equipment. The PRO series compressors are designed to ensure maximum adaptability to the work environment in which they are used.

- › High efficiency motors allow you to work with longer cables/estensions and in situations where current supply is unstable (such as with generator sets or low ampere current).
- › The oil-free mechanics and industrial quality components guarantee optimal operation in both hot (+40°C) and cold environments, well below freezing point (-20°C)
- › The low noise level allows a smooth work even in noise sensitive environments and at times where working with standard noisy compressors would be difficult or impossible
- › The oil-free mechanics allow the PRO range compressors to be used and transported in both vertical and horizontal positions, to best adapt to surfaces and work environments

# PRO – Advantages for the end-user

## Maximum uptime without interruptions

During the course of your workday you cannot afford downtimes. We know it well. They slow down your work, dissatisfies customers - who today more than ever expect quality and speed of execution from professionals - and consequently they also reduce earnings. Choosing compressor of the PRO range eliminates these problems:

- › 100% continuous work cycle guaranteed
- › Unchanged operation both in hot climates (+40°C) and in cold climates, below freezing point (-20°C)
- › No risk of breakage or technical stops due to lack of maintenance/overhaul

## Work in a more comfortable environment

It is not uncommon to have to carry out interventions in noise-sensitive environments such as public buildings, apartments, residential areas. In these cases you will have to share your work environment with people passing through, residents or other professionals with whom it is good to avoid disputes. PRO range compressor are quieter than traditional oil-lubricated belt-driven compressors:

- › Low noise level to work anywhere without causing disturbance
- › Work in noise-sensitive places without problems
- › Work at times of the day that would be otherwise off-limits due to noise restrictions
- › Enjoy a quieter working environment
- › Eliminates the need to wear personal safety devices for noise protection

# PRO – Advantages for the end-user

## Break free from troubles and maintenance costs

Among the major costs to be faced in carrying out your business are those related to the maintenance and repairs of your equipment. Even if the purchase of cheap products can give you the feeling of having had a good initial saving, in the end you will always have to deal with the operating cost of the equipment you choosed. Buying a PRO range compressors would cost you a little more in the first place but over a short time - in addition to the many functional advantages - they also guarantee a drastically lower operating cost:

- › Zero maintenance costs
- › Zero oil changes and belt changes
- › Zero breaks and stops for lack of care

# PRO Vs Traditional Belt-driven Compressors

## 2,2 kW



	GENTILIN PRO C330/03	GENTILIN PRO C330/24	OIL-LUBRICATED TRADITIONAL 2,2 kW	OIL-FREE TRADITIONAL 2,2 kW
<u>Type</u>	Oil-free (heavy-duty)	Oil-free (heavy-duty)	Oil-lubricated (medium-duty)	Oil-free medium-duty
<u>FAD</u>	330 lt/min.	330 lt/min.	330 -360 lt/min.	300 lt/min.
<u>Air delivery @ 5 bar</u>	200 lt/min.	200 lt/min.	215 - 235 lt/min.	190 lt/min
<u>Max bar</u>	10	10	10	10
<u>dB</u>	80 dB	80 dB	90 dB	90 dB
<u>Tank</u>	3 Lt	24 Lt	100 Lt	100 lt
<u>Dimensions</u>	47 x 40 x 60 cm (32 Kg)	55 x 48 x 79 cm (36 Kg)	103 x 44 x 85 cm (72,5 Kg)	103 x 44 x 85 cm (72,5 Kg)
<u>Duty Cycle</u>	100%	100%	70%	70%
<u>Maintenance overhaul</u>	1.500 hr	1.500 hr	500 hr	500 hr
<u>Price to end-user (VAT Included)</u>	690 – 790 €	750 – 850 €	600 – 680 €	929 – 1.019 €

# PRO Vs Traditional Direct-driven Compressors

## 2,2 kW



	<b>GENTILIN PRO C330/03</b>	<b>GENTILIN PRO C330/24</b>	<b>FINI BIG PION. VKM320M</b>	<b>FIAC SUPERM. VS 255</b>	<b>FIAC SUPEM. VX 360</b>
<i>Type</i>	Oi-free (heavy duty)	Oil-free (heavy-duty)	Oil-free (medium-duty)	Oil-lubricated (medium- duty)	Oil-lubricated (medium- duty)
<i>FAD</i>	330 lt/min.	330 lt/min.	320 lt/min.	250 lt/min.	360 lt/min.
<i>Air delivery @ 5 bar</i>	200 lt/min.	200 lt/min.	195 lt/min.	165 lt/min.	220 lt/min.
<i>Max bar</i>	10	10	10	10	10
<i>dB</i>	80 dB	80 dB	75	70	77
<i>Tank</i>	3 Lt	24 Lt	24 Lt	20 Lt	20 Lt
<i>Dimensions</i>	47 x 40 x 60 cm (32 Kg)	55 x 48 x 79 cm (36 Kg)	61 x 51 x 72 (44 Kg)	52 x 43 x 79 (44 Kg)	52 x 43 x 79 (45 Kg)
<i>Duty Cycle</i>	100%	100%	70%	70%	70%
<i>Maintenance overhaul</i>	1.500 hr	1.500 hr	500 hr	500 hr	500 hr
<b><i>Price to end-user (VAT Included)</i></b>	<b>690 – 790 €</b>	<b>750 – 850 €</b>	<b>€ 750 - 810</b>	<b>€ 1.028</b>	<b>€ 850 - 970</b>



# PRO – Vs Traditional Compressors

They can do the same work.



Remember to compare properly.

# PRO – Sales channels

01.

Professional Hardware and Tools shops



03.

Electro-mechanical equipment dealers



02.

Construction machinery and equipment dealers



# PRO - Deliveries

Mod.	Delivery time
<b>C330/03</b> <b>C330/25</b> <b>C330/50</b>	Standard: 4 weeks <hr/> Stock deliveries: 5 working days*
<b>C330/100</b> <b>C660/100</b>	Standard: 4 weeks



**C330/03**  
2,2 kW / 3 lt.



**C330/24**  
2,2 kW / 24 lt.



**C330/50**  
2,2 kW / 50 lt.



**C330/100**  
2,2 kW / 270 lt.



**C660/100**  
4,4 kW / 100 lt.

\*Conditions apply, please ask our sales managers