

Join the ABAC advantage

Since 1980, ABAC offers the right mix of flexibility and experience for the industrial, professional and DIY compressed air markets. From state-of-the-art production facilities straight to your business via thousands of distributors in more than 100 countries worldwide, ABAC provides you with plug & play air solutions with a quality label. We deliver trouble free workmates, both piston as well as screw compressors, that are always available and ready to use.



Join thousands of convinced customers operating millions of ABAC compressors worldwide.



You can count on quality products designed with the customer in mind whenever you choose an ABAC piston compressor:

- Plug and play air solutions
- Always available and ready to use
- First class usability
- High-end durability and performance

Legend

Applications



Washing



Professional washing



Air/water spraying



Air/water professional spraying



Inflating



Blowing



Professional blowing



Airbrushing



Nailing & stapling



Ratchet wrenching



Impact wrenching



Light hammering



Hammering



Screwing



Professional screwing



Professional grinding



Orbital sanding



Professional orbital sanding



Rotorbital sanding



Rotorbital polishing



Hobby painting



Painting



Professional gravity painting



Sandblasting

Technical table symbols



Tank size in litres



Pump air displacement



Motor



Voltage



Pressure in bar



Sound power level in dB(A)



Dimensions in mm



Weight in kg

ABAC SILENT Series

Two silent products offering the highest level of operational comfort with a strong focus on noise reductions.

This range suits all possible professional applications, starting with direct driven compressors going up to two stage units with tankmounted dryers.

Key Benefits:

- focus on silent comfort
- flexible and userfriendly in operation
- strong and durable designs
- performance within

● SILENT Series

● PRO Series

maximized multicomfort
user friendliness

● LINE Series

standard quality comfort
easy reliability

Direct Driven

Occasional (plus) use
1,5 - 3 hp
130 - 310 l/min



One Stage

Intermittent use
2 - 4 hp
250 - 490 l/min



Two Stage

Frequent use
4 - 20 hp
500 - 2800 l/min



Frequency of use & Type of application

Comfort level





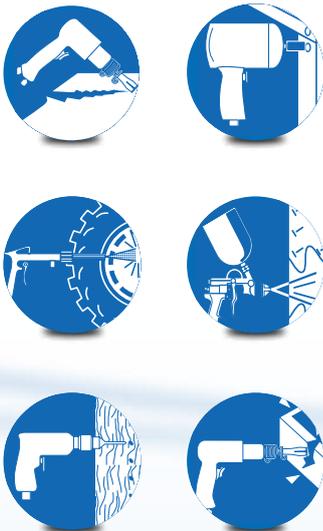
Tankmounted Full Silent

Silent two stage belt driven compressors.

High duty two stage piston compressors for every workshop.

The range of silent two stage piston compressors with metal hood are all tankmounted in different configurations going from 4 to 10hp. They all have the common benefit of top noise reduction and user friendly operation thanks to clear control panels and easy open and closing for maintenance. Top of the bill is the full feature silent machine with a tankmounted dryer. A full 'all in one' design.

Applications



Top comfort

Noise reducing metal cover with foam

User-friendliness

Clear and nicely grouped control panel

Reliability

Strong proven pump technology

Efficiency

Cooling with extra electric fan (on 7,5 and 10hp)

B5900 LN 270 T5,5
5,5 hp, 270 litre, silent



Model	Partnumber	L	l/min	CFM	HP	kW	rpm	Volt	Bar	dB(A)	L x W xH (mm)	Kg
2026-2020	4116007010	270	425	14,9	4	3	1200	400/3/50	11	85	1600 x 630 x 1530	238
2026-2022	4116007005	500	660	23,1	7,5	5,5	1150	400/3/50	11	88	2020 x 1000 x 1600	404
2026-2023	4116007008	500	1050	36,8	10	7,5	1150	400/3/50 YD	11	89	2020 x 1000 x 1600	448