ABAC
AIR COMPRESSORS



ABAC

Tools and accessories for professionals



ABAC. Air. Anytime. Anywhere

We are a leading compressed air solutions company, providing the best compressors, tools and air distribution systems to fulfil even your most demanding needs.

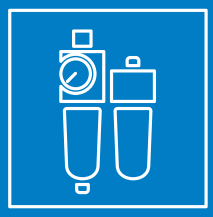
Committed to quality, reliability and simplicity, we want to make your life easier with solutions that you can trust and rely upon every day.

From oil-injected screws to mobile piston compressors, from professional inflating guns to a full range of impact wrenches: ABAC is the perfect partner to help you achieve your goal, be it boosting your business or fulfilling a hobbyist dream.

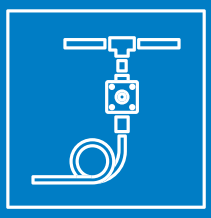
Millions of professionals worldwide have chosen us to get the job done. Join the ABAC experience.



ABAC offers solutions for all your air requirements. We help you produce, distribute and use compressed air, with a wide range of machines.
We supply reliable and efficient piston and oil-injected screw air compressors in multiple configurations, tailored to your needs.



There are some important factors to consider when dealing with compressed air.
One crucial consideration is maintaining appropriate air quality levels throughout the supply chain.
By selecting ABAC products, you can keep your air clean and avoid the risk of contamination for your business.



Ensuring consistent air delivery throughout your workplace is fundamental to improve efficiency and optimise results. For stability, smart connections and leak-proof, corrosion-free piping, look no further than AIRnet, the most effective solution for your air network. Quick and easy to install, your system will be up and running in record time.



At ABAC, we understand that compressed air has a wide and varied range of applications. That is why ABAC Professional Air Tools are engineered to meet the toughest, most complex demands of your business. Durable technology and high-quality materials are key features of our tool range, guaranteeing lifetime value and enduring performance.

How to choose your tools



✓ well-suited
✓✓ very well-suited

Impact wrench

Application	 **2809913100** 1/2″ mini PRO	 **2809913101** 1/2″ Comp PRO	 **2809913102** 3/4″ Comp PRO	 **2809913103** 1″ Comp PRO	 **2809913104** 1″ L Comp PRO
Car wheels	✓✓	✓✓	✓		
Car axles	✓	✓✓	✓		
Car engines	✓✓	✓			
Car body	✓✓	✓			
Light truck wheels		✓	✓✓	✓	
Light truck axles		✓	✓✓	✓✓	
Light truck engines	✓	✓✓	✓		
Light truck body	✓✓	✓✓			
Truck wheels				✓✓	✓✓
Truck axles			✓✓	✓✓	
Truck engines		✓✓	✓✓	✓	
Truck body	✓	✓✓	✓		
Metal construction	✓✓	✓✓	✓✓	✓	
Wood construction	✓	✓✓	✓✓	✓✓	

Ratchet wrench

Application	 **2809913150** 1/4″ PRO	 **2809913151** 1/2″ PRO	 **2809913152** 1/2″ Imp. PRO
Car interior	✓✓		
Engine service	✓	✓✓	✓✓
Vehicle brakes		✓✓	✓✓
Vehicle axles		✓	✓✓

Screws





Application	2809913170 Straight PRO	2809913171 1/2" pistol Comp PRO
Furniture manufacture	✓✓	✓✓
Assembly	✓✓	✓✓
Hanging/mounting	✓✓	

Drill



Application	2809913190 Drill 10mm Comp PRO
Automotive	✓✓
Wood sector	✓✓
Metal sector	✓✓
Assembly industry	✓✓

Sander and grinder















Application	2809913200 Die grinder PRO	2809913201 Angle die grinder PRO	2809913204 Die Grinder Long PRO	2809913202 Angle grinder 125 Comp PRO	2809913203 Long neck angle grinder PRO	2809913250 Belt Sander 330-10 PRO	2809913251 Orbital Sander 150 Comp PRO
Grinding in corners	✓✓	✓✓	✓✓	✓		✓✓	
Deburring	✓✓	✓✓	✓	✓✓		✓✓	
Weld grinding	✓✓	✓✓	✓✓	✓✓		✓	
Metal cutting				✓✓	✓✓		
Furniture sanding						✓	✓✓
Car body sanding							✓✓

Hammer











Application	2809913400 Chisel hammer 10mm PRO	2809913401 Chisel hammer 12mm PRO	2809913450 Needle scaler 12 PRO	2809913451 Needle scaler 19 PRO	2809913452 Needle scaler 28 PRO
Tile removal	✓✓	✓			
Chipping	✓✓	✓✓			
Plaster removal	✓✓	✓✓		✓	✓✓
Breaking through walls	✓	✓✓			
Creating cable ducts	✓✓	✓			
Stone processing	✓	✓	✓	✓✓	✓✓
Weld slag removal	✓		✓✓	✓✓	✓✓
Rust removal	✓		✓✓	✓✓	✓✓
Colour particle removal			✓✓	✓✓	✓
Restoring reinforcing steel				✓	✓✓

Saw



Application	2809913700 Saw Comp PRO
Cutting steel	✓✓
Cutting aluminium	✓✓
Cutting plastic	✓✓

Tyre inflator





Application	2809913620 Tyre inflator PRO CEE QL	2809913621 1/2" Tyre inflator PRO CEE TR
Inflating motorbike tyres	✓✓	
Inflating car tyres	✓✓	✓✓
Inflating truck tyres	✓✓	✓✓
Inflating bus tyres		✓✓
Inflating twin tyres		✓✓

Automotive



Impact wrench 1/2" PRO mini

Compact impact wrench with high performance twin hammer clutch for professional use in the assembly industry and car workshops.
The tool's **very compact body** makes it suitable for working in tight spaces.
High performance twin hammer clutch for quicker power build-up and high release torque.**Excellent weight-performance ratio**, generating up to 700 Nm torque with a weight of 1.1 kg.
Smart design and balanced handle. Balanced and easy to handle with optimized centre of gravity.

Technical data symbols

- Pressure in bar
- Air displacement
- Weight in kg
- Dimensions in mm
- Price in Euro

High performance twin hammer clutch provides high power with low wear

Reduced fatigue due to optimised centre of gravity and ergonomic handle design

Extremely light with 1.1 kg composite housing



User-friendly operation thanks to its sensitive controllable trigger and narrow R/F switch (2-step adjustable to F)

Reduced fatigue due to optimised centre of gravity and ergonomic handle design

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm	€
Impact wrench 1/2" PRO mini	2809913100	1/2"	440	6.3	5.3	1.1	121x62x170	

Impact wrench 1/2" Comp PRO



Powerful impact wrench for universal applications

Lightweight composite housing
High performance twin hammer system
Rubber handle grip

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm	€
Impact wrench 1/2" Comp PRO	2809913101	1/2"	1100	6.3	9.2	2.1	194x68x207	

Impact wrench 3/4" Comp PRO



Powerful impact wrench for light truck and van applications

Lightweight composite housing
High performance twin hammer system
Ergonomic housing design

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm	€
Impact wrench 3/4" Comp PRO	2809913102	3/4"	1629	6.3	9.1	3.7	214x84x266	

Impact wrench 1" Comp PRO



Powerful impact wrench for truck and bus applications

Lightweight composite housing
High performance twin hammer system
Ergonomic housing design

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm	€
Impact wrench 1" Comp PRO	2809913103	1"	1900	6.3	9.1	3.7	214x84x266	

Impact wrench 1" L COMP PRO



Heavy-duty impact wrench for light truck and van applications

Lightweight, compact composite housing
High performance twin hammer system
Ergonomic housing design

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm	€
Impact wrench 1" L COMP PRO	2809913104	1"	2700	6.3	24	11	527x213x176	

Ratchet wrench 1/4" PRO



Compact size for narrow space vehicle cabin and engine applications

Compact design
Rubber handle grip
Rubber protection on ratchet head

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm
Ratchet wrench 1/4" PRO	2809913150	1/4"	41	6.3	5	0.5	177x48x56

Ratchet wrench 1/2" PRO



Universal ratchet wrench for various applications

Adjustable power
Rubber handle grip
Protective rubber on ratchet head

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm
Ratchet wrench 1/2" PRO	2809913151	1/2"	68	6.3	6	1.1	256x48x56

Ratchet wrench 1/2" Imp. PRO



Powerful ratchet wrench with impact system

Impact System
Rubber handle grip
No kickback

Model	Part number	Air fitting	Working torque Nm	Bar	l/sec	kg	mm
Ratchet wrench 1/2" Imp. PRO	2809913152	1/2"	122	6.3	6	1.3	279x46x57

Tyre inflator PRO CEE QL



Robust tyre inflator for professional use

EC type approval
Fully rubber-coated body and manometer
Innovative "quick lock" valve adapter

Model	Part number	pressure display bar	max. work. pressure bar	Gauge diameter mm	Connection hose cm	kg	mm
Tyre inflator PRO CEE QL	2809913620	0 - 12	12	80	150	0.95	245x95x125

Tyre inflator PRO CEE TR



Robust tyre inflator for professional use in truck workshops

EC type approval
Fully rubber-coated body and manometer
Double valve connector for trucks and buses

Model	Part number	pressure display bar	max. work. pressure bar	Gauge diameter mm	Connection hose cm	kg	mm
Tyre inflator PRO CEE TR	2809913621	0 - 12	12	80	50 + 30	0.8	245x95x125

Robust sockets with protection for tyre changing

Hardened steel
Protective plastic cover
Long design



Part number	Square	Hex size in mm
28099,19100	1/2"	17, 19 & 21

Magnetic tool holder

2 strong magnets
Space for 4pcs sockets, 1/2" impact wrench
Hook for torque wrench



Part number
2809919101

Metalworking



Die grinder PRO

Compact die grinder for professional use in car workshops and metalworking industry.
Universal applications, including 3 & 6 mm collet chucks that are suitable for most common accessories.
Quick work progress due to high speed (25,000 rpm).
Comfortable operation thanks to the swivel air inlet that makes the tool very flexible, especially in hard-to-access areas.
Reduced fatigue due to light weight (0.4 kg).

Technical data symbols

- Pressure in bar
- Air displacement
- Weight in kg
- Dimensions in mm
- Price in Euro



Easily adjustable speed with no tools required

Rubber Cover enables a firm grip on the tool

Very flexible thanks to the swivel air inlet

Compact design
easy to use in small spaces

Less circulation of dust due to rear air exhaust

Model	Part number	Watt	rpm	Bar	l/sec	kg	mm
Die grinder PRO	2809913200	220	25,000	6.3	4	0.4	159x39x60

Angle die grinder PRO



Angle die grinder for multiple applications in tight spaces

Compact design and lightweight
Ergonomic rubber handle with reduced vibration
Rotatable air connection for greater flexibility
Incl. 3 mm and 6 mm collet chuck

Model	Part number	Watt	rpm	Bar	l/sec	kg	mm
Angle die grinder PRO	2809913201	220	20,000	6.3	4	0.7	181x45x79

Die grinder Long PRO



Extended die grinder for multiple applications

Ergonomic rubber handle with reduced vibration
Rotatable air connection for greater flexibility
Incl. 3 mm and 6 mm collet chuck

Model	Part number	Watt	rpm	Bar	l/sec	kg	mm
Die Grinder Long PRO	2809913204	220	25,000	6.3	4	0.7	256x39x60

Angle grinder 125 Comp PRO



Powerful angle grinder for professional use in the metalworking industry

Extremely quick grinding disc change thanks to spindle stop
Rubber side grip can be installed for left- and right-handed individuals
Protective hood can be adjusted without tools, for protection against sparks
For standard grinding wheels up to dia. 125 mm

Model	Part number	Watt	rpm	Bar	l/sec	kg	mm
Angle grinder 125 Comp PRO	2809913202	660	12,000	6.3	11	2.0	229x207x92

Long neck angle grinder PRO



High performance cut-off tool for professional use in car workshops

Extremely quick grinding disc change thanks to spindle stop
Long neck and low profile angle head offers good accessibility
Protective hood can be adjusted without tools, for protection against sparks
For cut-off wheels 100 x 1 x 16 mm

Model	Part number	Watt	rpm	Bar	l/sec	kg	mm
Long neck angle grinder PRO	2809913203	700	14,000	6.3	14	1.7	372x112x59

Belt sander 330-10 PRO



Compact belt sander for professional use in wood- and metalworking industries and car workshops

Exhaust air guide towards the rear prevents swarf dispersion
Actuating lever with trigger safety device
Automatic belt tensioner for easy abrasive belt changing

		Belt size						
Model	**Part number**	**mm**	**rpm**	**Bar**	**l/sec**	**kg**	**mm**	
Belt Sander 330-10 PRO	2809913250	330x10	20,000	6.3	6	1.3	330x84x104	

Orbital sander 150 Comp PRO



Universal orbital sander with 5mm stroke

Fatigue-free grinding thanks to reduced vibrations
Unlimited view of the workpiece with narrow collar
Particularly low air consumption
Suitable for standard 150mm, 15-hole, 8-hole and 6-hole sanding paper

		Sanding pad						
Model	**Part number**	**mm**	**rpm**	**Bar**	**l/sec**	**kg**	**mm**	
Orbital Sander 150 Comp PRO	2809913251	150	12,000	6.3	6	0.8	215x150x98	

Saw Comp PRO



Compact air body saw with durable stroke mechanism

Effortless separation of body sheet metal and plastic parts
Low noise and vibrations thanks to robust plastic housing
Adjustable stop bracket offers easy handling and reduces saw blade wear

		Stroke length	Strokes per minute					
Model	**Part number**	**mm**		**Bar**	**l/sec**	**kg**	**mm**	
Saw Comp PRO	2809913700	10	9,500 -1/min	6.3	4	0.8	280x70x35	

Screwdriver straight PRO



Compact screwdriver for professional use in wood- and metalworking industries

Anti-slip, ergonomic handle
Extremely low noise due to exhaust air silencer
Stemless torque adjustment on the outer adjusting ring allows for flexible working
Suitable for hanging on balancers

		Socket (hexagonal)	Torque					
Model	**Part number**		**Nm**	**Bar**	**l/sec**	**kg**	**mm**	
Screwdriver straight PRO	2809913170	1/4"	3-8	6.3	8	1.2	244x51x79	

Screwdriver pistol Comp PRO



Lightweight screwdriver for professional use in the wood- and metalworking industries

Super-lightweight and ergonomic composite housing
Very quiet thanks to built-in silencer
Switch from clockwise to anticlockwise operation with one hand to save time
Stemless torque adjustment on the outer adjusting ring allows for flexible working

		Socket (hexagonal)	Torque					
Model	**Part number**		**Nm**	**Bar**	**l/sec**	**kg**	**mm**	
Screwdriver pistol Comp PRO	2809913171	1/4"	3-8	6.3	8	1.1	210x43x150	

Drill 10 mm Comp PRO



Powerful drill for professional use in wood- and metalworking industries and car workshops

Powerful thanks to the high-performance compressed air motor
Super-lightweight and ergonomic composite housing
Switch from clockwise to anticlockwise operation with one hand to save time
Very quiet thanks to built-in silencer

		Drill chuck						
Model	**Part number**	**mm**	**rpm**	**Bar**	**l/sec**	**kg**	**mm**	
Drill 10 mm Comp PRO	2809913190	10	2,000	6.3	8	1.0	188x43x150	

Sanding belt

Sanding belt 330x10 mm
5 pieces per pack

Part number	pcs	Grid	mm
2809919250	5	G80	330x10
2809919251	5	G120	330x10



Sanding pad

Sanding Pad suitable for 15-hole,
8-hole and 6-hole sanding paper

Part number	mm
2809919252	150



Saw blade

Bi-metal version
5 pieces per pack

	Toothed length	Teeth
Part number	**mm**	
2809919700	50	18
2809919701	50	32



Construction equipment



Chisel hammer 10 mm PRO

Robust chisel hammer with durable stroke mechanism for professional use in metalworking and construction trade sectors.
Stepless adjustment of impact power to suit different materials.
Extreme versatility from chiselling tiles and plaster, to slits and metal sheet curving.
Reduced fatigue thanks to its compact, lightweight design.

Technical data symbols

- Pressure in bar
- Air displacement
- Weight in kg
- Dimensions in mm
- Price in Euro

Hexagonal shank prevents chisel rotation

Robust metal housing

Rubber-insulated hand grip for temperature insulation and reduced vibrations



Cross-slot holding cap for quick replacement of chisels without using tools

Air regulator for variable adjustment of impact power



Complete kit
In plastic case with 175 mm pointed and flat chisel, sheet metal separator and cutter and bolt removal device

Model	Part number	Strokes per minute min^{-1}	Chisel size (hexagonal) mm	Bar	l/min	kg	mm
Chisel hammer 10 mm PRO	2809913400	4,500	10	6.3	10	1.9	189x175x52

Chisel hammer 12 mm PRO

For tough applications on the construction site

Highest impact energy for the toughest materials
Chisel cap made from hardened steel for longer service time and quick chisel change
Incl. pointed and flat chisel, 250 mm long



		Strokes per minute	Chisel size (hexagonal)					
Model	**Part number**	**min^{-1}**	**mm**	**Bar**	**l/min**	**kg**	**mm**	
Chisel hammer 12 mm PRO	2809913401	3,000	11.7	6.3	11	2.6	280x145x52	

Needle scaler 12 PRO

Light needle scaler for multiple scaling applications

Compact design for working in tight spaces
Easy-to-remove guide bush for rapid needle replacement, no tools required
Fatigue-free work thanks to low weight



		Needles	Strokes per minute					
Model	**Part number**	**pcs**	**min^{-1}**	**Bar**	**l/min**	**kg**	**mm**	
Needle scaler 12 PRO	2809913450	12	5,000	6.3	3	1.3	320x40x62	

Needle scaler 19 PRO

Universal needle scaler for scaling applications in construction & metalworking industries

Pistol grip for enhanced ergonomics
Adjustable needle guide to adapt to different applications
Rubber handle reduces vibrations



		Needles	Strokes per minute					
Model	**Part number**	**pcs**	**min^{-1}**	**Bar**	**l/min**	**kg**	**mm**	
Needle scaler 19 PRO	2809913451	19	3,700	6.3	4	2.7	340x48x188	

Needle scaler 28 PRO

Heavy duty needle scaler with durable stroke mechanism for professional use in the construction sector

Pistol grip for enhanced ergonomics
Adjustable needle guide to adapt to different applications
High impact power for hard materials



		Needles	Strokes per minute					
Model	**Part number**	**pcs**	**min^{-1}**	**Bar**	**l/min**	**kg**	**mm**	
Needle scaler 28 PRO	2809913452	28	3,500	6.3	5	3.5	340x65x179	

Replacement needles for needle scaler

Hardened steel
3 mm diameter



	Needles	Diameter		
Part number	**pcs**	**mm**	**length mm**	
2809919450	12	3	125	
2809919451	19	3	180	
2809919452	28	3	180	

Designed for professionals

The tools your compressed air needs

It's time to stand out, because tools are the face of your business.
The new ABAC range is tailored to professionals needs, with products designed to be user-friendly, comfortable and durable.

Featuring pneumatic tools and accessories, it complements the existing compressed air solution range offered by ABAC. With one of the largest compressor portfolios on the market, full air treatment equipment and state-of-the-art distribution systems, we ensure perfect air delivery and quality for all your applications.



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ABAC Air Compressors S.p.A.
Via Cristoforo Colombo, 3 – 10070 Robassomero (TO) Italy
Tel. +39 011 9246415-421
www.abacaircompressors.com

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