



ABAC

Tools and accessories
for professionals





ABAC. Air. Anytime. Anywhere

We are a leading company in compressed air solutions, providing the best compressors, tools and air distribution systems to fulfill 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.

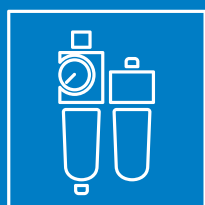
From oil injected screws to mobile piston compressors, from professional inflating guns to a full range of impact wrenches, ABAC will be the perfect partner to achieve your goals, be it boosting the business or fulfilling an hobbyist dream.

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



ABAC is committed to support all your air requirements. We help you in producing, distributing and using compressed air with a wide range of machines.

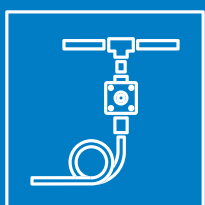
We provide reliable and efficient piston and oil injected screw air compressors in multiple configurations, tailored on your needs.



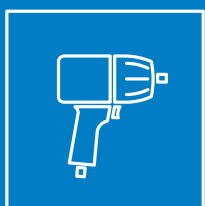
There are crucial elements to consider when you have to deal with compressed air.

One of the most important is maintaining the right quality of air during the entire chain.

By selecting ABAC products you will be able to keep your air clean, avoiding any contamination to come in contact with your business.



Ensuring consistent air delivery in each area of your workplace is fundamental to improve efficiency and results. If you are looking for stability, smart connections, leak-proof and corrosion-free pipings you can rely on AIRnet, the most effective solution for your air network. Its fast and easy installation gets your operations up and running in record time.



Compressed Air has numerous, different applications: this is why ABAC Professional Air Tools are engineered to meet the most tough, sturdy, complex demands of your business. Durable technology and high-quality materials are the main features of our tools range and guarantee lifetime value as well as the maintenance of performances.

How to choose your tools



- ✓ well suited
- ✓✓ very well suited

Impact wrench

					
	2809913100 1/2" mini PRO	2809913101 1/2" Comp PRO	2809913102 3/4" Comp PRO	2809913103 1" Comp PRO	2809913104 1" L Comp PRO
Application					
Cars wheels	✓✓	✓✓	✓		
Cars axles	✓	✓✓	✓		
Cars engines	✓✓	✓			
Cars body	✓✓	✓			
Light trucks wheels		✓	✓✓	✓	
Light trucks axles		✓	✓✓	✓✓	
Light trucks engines	✓	✓✓	✓		
Light trucks car body	✓✓	✓✓			
Truck wheels				✓✓	✓✓
Truck axles			✓✓	✓✓	
Truck engines		✓✓	✓✓	✓	
Truck body	✓	✓✓	✓		
Metal construction	✓✓	✓✓	✓✓	✓	
Wood construction	✓	✓✓	✓✓	✓✓	


Ratchet wrench

			
	2809913150 1/4" PRO	2809913151 1/2" PRO	2809913152 1/2" Imp. PRO
Application			
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 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						✓	✓ ✓
Carbody 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
Tiles removal	✓ ✓	✓			
Chipping	✓ ✓	✓ ✓			
Plaster removing	✓ ✓	✓ ✓		✓	✓ ✓
Wall breakthrough	✓	✓ ✓			
Cable ducts creating	✓ ✓	✓			
Stone processing	✓	✓	✓	✓ ✓	✓ ✓
Weld slag removing	✓		✓ ✓	✓ ✓	✓ ✓
Rust removing	✓		✓ ✓	✓ ✓	✓ ✓
Color particle removing			✓ ✓	✓ ✓	✓
Restoring reinforcing steel				✓	✓ ✓

Saw

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

Tire inflator

		
Application	2809913620 Tire inflator PRO CEE QL	2809913621 1/2" Tire inflator PRO CEE TR
Inflating moto bikes tires	✓ ✓	
Inflating car tires	✓ ✓	✓ ✓
Inflating truck tires	✓ ✓	✓ ✓
Inflating bus tires		✓ ✓
Inflating twinn tires		✓ ✓

Automotive



Impact wrench 1/2" PRO mini

Compact impact wrench with high performance twin-hammer clutch for professional application in assembly industry and car workshops. **Very compact body** makes the tool suitable for working in tight spaces.

High performance twin-hammer clutch for quicker power build-up and high release torque. **Excellent weight-performance ratio**, generates up to 700 Nm torque with a weight of 1,1 kg.

Smart-designed and balanced handle bar. Balanced and easy to handle with optimized center 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

Less work fatigue due to optimized centre of gravity and ergonomic handle design

Extremely light with 1,1 kg composite housing

User friendly operation
Due to sensitive controllable trigger and narrow R/F switch (F in 2 steps adjustable)

Less work fatigue
due to optimized centre of gravity and ergonomic handle design








			Working torque					
Model	Part number	Air fitting	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

Light-weight 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

Light-weight 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

Light-weight 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

Light-weight and 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 applications in vehicle cabin or engine

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 different applications

Adjustable power
Rubber handle grip
Rubber protection 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

Powerfull ratchet wrench with impact system

Impact System
Rubber handle grip
No kickback reaction



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	

Tire inflator PRO CEE QL

Robust tire inflator for professional use

CEE homologation
Full rubber covered body and manometer
Innovative "Quick lock" valve adapter



Model	Part number	pressure display bar	max. work. pressure bar	Gauge diameter	Connection hose			
				mm	cm	kg	mm	€
Tire inflator PRO CEE QL	2809913620	0 - 12	12	80	150	0,95	245x95x125	

Tire inflator PRO CEE TR




Robust tire inflator for professional use in truck workshops

CEE homologation

Full rubber covered body and manometer

Double valve connector for trucks and busses




				Gauge diameter	Connection hose	 kg		€
Model	Part number	pressure display bar	max. work. pressure bar	mm	cm	kg	mm	
Tire inflator PRO CEE TR	2809913621	0 - 12	12	80	50 + 30	0,8	245x95x125	

Robust sockets with protection for tire changings

Hardened steel

Protection plastic cover

Long design

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



Magnetic tool holder

2 strong magnet

Place 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 sector.

Universal use, including 3 & 6 mm collet chucks which are suitable for most common accessories.

Quick work progress due to the high speed of 25.000 rpm.

Comfortable operation, the air inlet with a swivel allows the tool to be very flexible, especially in difficult to access areas.

Less work fatigue due to light weight of 0,4 kg.

Technical data symbols



Pressure in bar



Air displacement



Weight in kg








Dimensions in mm



Price in Euro



								
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 application in tight spaces

Compact desing and light weight
Ergonomic rubber handle with reduced vibration
Rotatable air connection for more 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 more 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 metalwork sector

Extremely quick grinding disc changes 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 performances cut off tool for professional use in car workshops

Extremely quick grinding disc changes thanks to spindle stop
Long neck and low profile angle head offers good accessibility
Protective hood can be adjusted without tools for protection against spark
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 sectors and car workshops

Exhaust air guide towards the rear ensures no 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 fewer vibrations
Unlimited view of the workpiece with narrow collar
Particularly low air consumption
Suitable for typical 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	

Screw driver straight PRO

Compact screw driver for professional use in wood and metalworking sector

Anti-slip and 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	
Screw driver straight PRO	2809913170	1/4"	3-8	6,3	8	1,2	244x51x79	

Screw driver pistol Comp PRO

Light weight screw driver for professional use in wood and metalworking sector

Very 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	
Screw driver 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 sectors and car workshops

Powerful thanks to high-performance compressed air motor

Very 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

Sandnig 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 metalwork and construction trade sector.

Step less adaptation of the impact power to suit different materials.

Extreme versatility from chiseling tiles and plaster, to slits and metal sheet curving.

Less work fatigue thanks to compact design and light weight.

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

Handgrip isolated in rubber for temperature isolation and less vibrations

Cross-slot holding cap for the 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

		Strokes per minute	Chisel size (hexagonal)					
Model	Part number	min ⁻¹	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 toughest materials

Chisel cap made from hardened steel for longer service time and fast change of chisels

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

Guide bush easy to remove for rapid needle replacement, no tools required

Fatigue-free work due 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 application in construction & metalwork sector

Gun handle for enhanced ergonomics

Adjustable needle guide for adaptation 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 construction sector

Gun handle for enhanced ergonomics

Adjustable needle guide for adaptation 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	



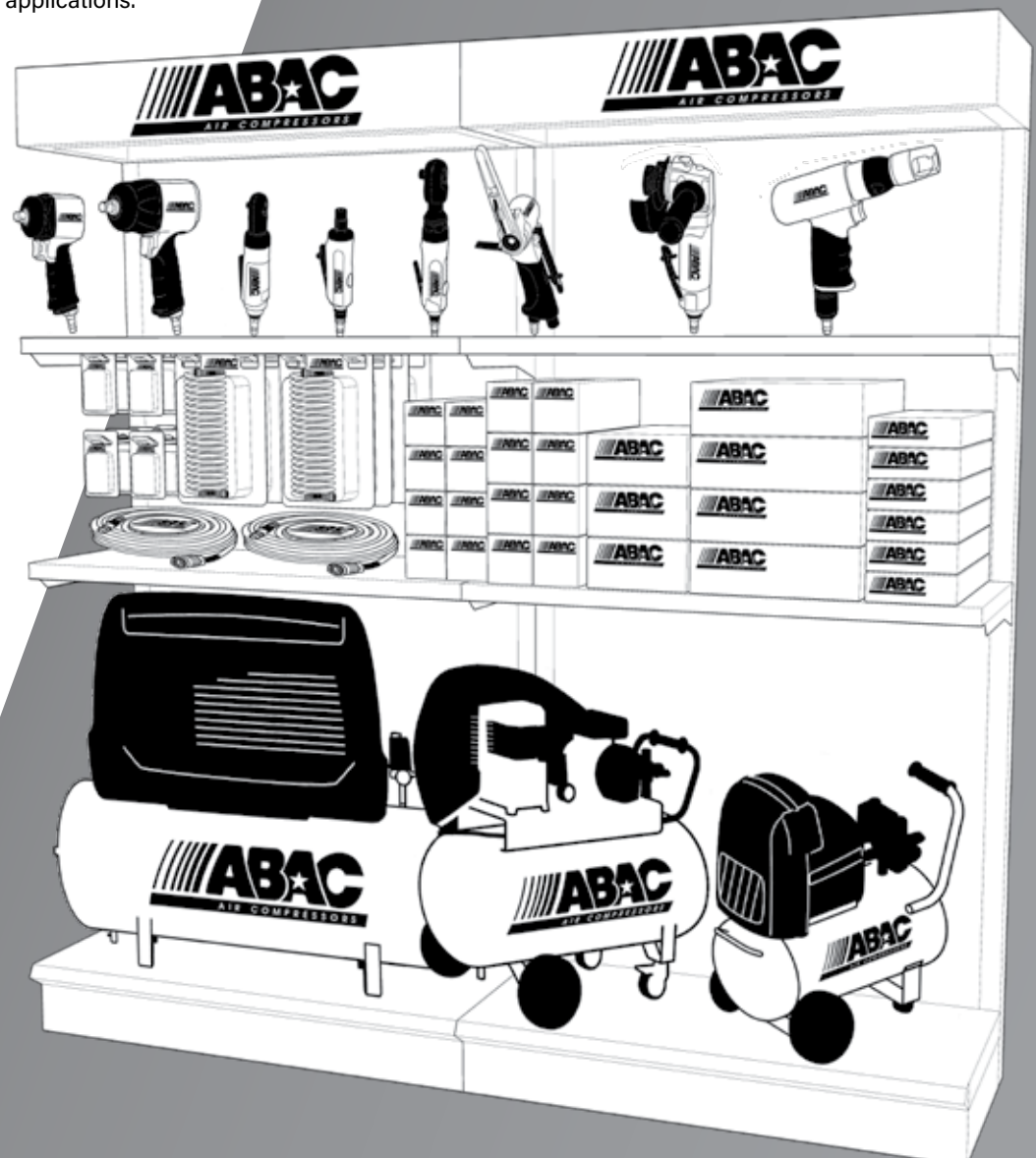
Designed for professionals

The tools your compressed air needs

It's time to stand out, because tools are the face of your business.

ABAC new range is tailored to professionals needs, with products designed for user-friendliness, comfort and durability.

The new pneumatic tools and accessories completes and enriches ABAC offer for compressed air solutions. With one of the largest compressor portfolio on the market, full air treatment equipment and state-of-the-art distribution systems, we ensure the perfect air delivery and quality for all your applications.





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