



Compressed air at your service



Join the ABAC advantage

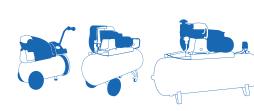
Since 1980, ABAC offers the right mix of flexibility and experience for the industrial, professional and DIY compressed air markets. From state-of-the-art production facilities straight to your business via more than 300 distributors in more than 100 countries worldwide, ABAC provides you with plug & 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 today thousands of convinced customers operating millions of ABAC compressors worldwide.















We follow your evolution!

Still remember when you started up your company and bought your first piston compressor? Thanks to your hard work and the smart decisions you made your business has grown. Now it is time to grow your equipment too. And ABAC is at your side: when moving from occasional use to continuous air flow, ABAC screw compressors deliver exactly what you need. Meet our new range of SPINN compressors.

Our famous user friendliness

Thanks to the straightforward control panel, you have a clear overview of all the key parameters in no time. They guide you via easy accessible components through easy and fast operation and maintenance. So you can focus on more important matters.

Dedicated service kits support reliable and efficient operation and include all original parts in one single package. ABAC provides you with a simple solution based on the running hours

of your compressor. All parts easy at hand while providing highest protection of your investment!

Meet your new workmate

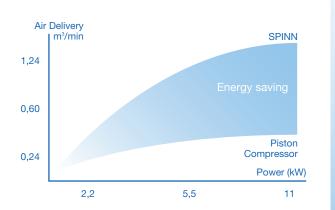
Your comfort matters. Therefore, ABAC created a small screw compressor with an extremely low noise level, comparable to your air conditioning system. Very compact and easy to install, ABAC SPINN compressors offer excellent savings on installation and piping costs, especially on the compact model with dryer.



A safe investment for continuous use

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ABAC SPINN compressors are 30% more efficient than piston compressors and have a longer lifetime due to less vibration and fewer moving parts.





Power sizes 2,2 to 5,5 kW lacklitres ΗP kW dB(A) LxWxH(mm) Туре bar psi l/min cfm Kg **SPINN** 240 620 x 612 x 995 8,5 3 2,2 61 99 Floor mounted 320 11,3 4 3 61 620 x 612 x 995 103 SPINN 0 10 145 470 16,6 5,5 4 62 620 x 612 x 995 105 Only 0,38 m² 600 21,2 7,5 5,5 64 620 x 612 x 995 110 SPINN 200 1429 x 612 x 1300 155 Tank mounted 240 8,5 3 2,2 61 270 1531 x 612 x 1394 166 200 1429 x 612 x 1300 157 320 3 11,3 4 61 270 1531 x 612 x 1394 168 SPINN 10 145 200 1429 x 612 x 1300 159 470 16,6 5,5 4 62 270 1531 x 612 x 1394 170 200 1429 x 612 x 1300 164 600 21,2 7,5 5,5 64 1531 x 612 x 1394 270 175 Only 0,87 m² (200 L vessel size) 1429 x 612 x 1300 SPINN.E 200 187 Tank mounted + dryer 240 8,5 3 2,2 61 1531 x 612 x 1394 270 198 200 1429 x 612 x 1300 191 320 11,3 4 3 61 270 1531 x 612 x 1394 202 10 145 SPINN 200 1429 x 612 x 1300 193 470 16,6 5,5 4 62 270 1531 x 612 x 1394 204 200 1429 x 612 x 1300 198 600 21,2 7,5 5,5 64 270 1531 x 612 x 1394 209 Only 0,94 m² (270 L vessel size)





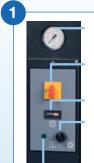


Compressed air

Air/Oil

• Oil





Air delivery pressure gauge

On/Off switch and emergency stop

Hour meter

High temperature and safety thermostat reset

High oil temperature warning lamp

Easy operating control panel

All the info you need to operate your compressor at a glance.



Efficient cooling

A coaxial fan provides excellent cooling of all the internal components, better than water cooled systems. This leads into higher efficiency and better reliability in operation.



Easy and cost effective maintenance

Long service intervals and external oil level check. Quick access to air & oil filters, air & oil separator, oil fill & drain.





SPINN.E Series

Dryer versions

Extra compact, cost efficient and easy installation where moisture free air is required.



Reliability, efficiency and robustness

The most advanced technologies in rotor design and oil household. Optimized seal arrangements and bearings.



Less noise and more energy saving

The automatic condensate drain discharges only water, no air. This silent process respects your working environment.



On/Off switch and emergency stop
Oil and motor overheating alarm
Compressor start up
Compressor on load
General alarm
Running idle
Ready to start /operating
Main power on

ES 99 Controller

Straight forward and user-friendly. Load time is adjusted to the air consumption, which prevents the electric motor from running if not needed.



Power sizes 5,5 to 11 kW				=		His Control			KH	
Туре	liters	bar	psi	l/min	cfm	HP	kW	dB(A)	L x W x H (mm)	Kg
SPINN Floor mounted SPINN Only 0,53 m²	0	8	116	750	26,5	7,5	5,5	65	810 x 650 x 995	156
				1008	35,6	10	7,5	66	810 x 650 x 995	167
				1428	50,4	15	11	68	810 x 650 x 995	180
		10	145	630	22,2	7,5	5,5	65	810 x 650 x 995	156
				920	32,5	10	7,5	66	810 x 650 x 995	167
				1310	46,2	15	11	68	810 x 650 x 995	180
		13	188	557	19,7	10	7,5	66	810 x 650 x 995	167
				887	31,3	15	11	68	810 x 650 x 995	180
SPINN Tank mounted SPINN SPINN	270	8	116	750	26,5	7,5	5,5	65	1533 x 650 x 1352	191
				1008	35,6	10	7,5	66	1533 x 650 x 1352	202
				1428	50,4	15	11	68	1533 x 650 x 1352	215
		10	145	630	22,2	7,5	5,5	65	1533 x 650 x 1352	191
				920	32,5	10	7,5	66	1533 x 650 x1352	202
				1310	46,2	15	11	68	1533 x 650 x 1352	215
	500	8	116	750	26,5	7,5	5,5	65	1935 x 650 x 1483	281
				1008	35,6	10	7,5	66	1935 x 650 x 1483	292
				1428	50,4	15	11	68	1935 x 650 x 1483	305
				630	22,2	7,5	5,5	65	1935 x 650 x 1483	281
		10	145	920	32,5	10	7,5	66	1935 x 650 x 1483	292
				1310	46,2	15	11	68	1935 x 650 x 1483	305
A/		13	188	557	19,7	10	7,5	66	1935 x 650 x 1483	292
Only 1,26 m ² (500 L vessel size)				887	31,3	15	11	68	1935 x 650 x 1483	305
SPINN.E Tank mounted + dryer	270	8	116	750	26,5	7,5	5,5	65	1533 x 650 x 1352	219
				1008	35,6	10	7,5	66	1533 x 650 x 1352	245
				1428	50,4	15	11	68	1533 x 650 x 1352	259
		10	145	630	22,2	7,5	5,5	65	1533 x 650 x 1352	219
				920	32,5	10	7,5	66	1533 x 650 x 1352	245
				1310	46,2	15	11	68	1533 x 650 x 1352	259
		8		750	26,5	7,5	5,5	65	1935 x 650 x 1483	309
SPINN			116	1008	35,6	10	7,5	66	1935 x 650 x 1483	335
	500			1428	50,4	15	11	68	1935 x 650 x 1483	349
		10	145	630	22,2	7,5	5,5	65	1935 x 650 x 1483	309
				920	32,5	10	7,5	66	1935 x 650 x 1483	335
				1310	46,2	15	11	68	1935 x 650 x 1483	349
Only 0,99 m² (270 L vessel size)		13		557	19,7	10	7,5	66	1935 x 650 x 1483	335
			188	887	31.3	15	11	68	1935 x 650 x 1483	349
				00.	01,0			- 00	.555 X 555 X 1400	0.10

The world of ABAC









Original parts.
Your quality assurance.

Your Authorized Distributor

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The 'original part' identification confirms that these components passed our strict test criteria. All parts are designed to match the compressor and are approved for use on the specified compressor. They have been thoroughly tested to obtain the highest level of protection, extending the compressors' lifetime and keeping the cost of ownership to an absolute minimum. No compromises are made on reliability. The use of 'original part' certified quality components helps ensure reliable operation and will not impact the validity of your warranty, unlike other parts. Look for your quality assurance.

