



## COMPANY PROFILE

### Trust, Power, and Unmatched Performance

Welcome to JK BAZ AIR COMPRESSOR. We are a leading brand dedicated to manufacturing top-quality, highly reliable air compressors for heavy industries, workshops, and factories.

Our mission is not just to sell machines, but to empower your business with uninterrupted, heavy-duty performance. Every product we manufacture undergoes strict quality testing and is built using advanced technology to ensure low maintenance and maximum longevity.

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### Why Choose Us?

**Heavy-Duty Design:** Built to perform exceptionally well even in the toughest industrial environments.

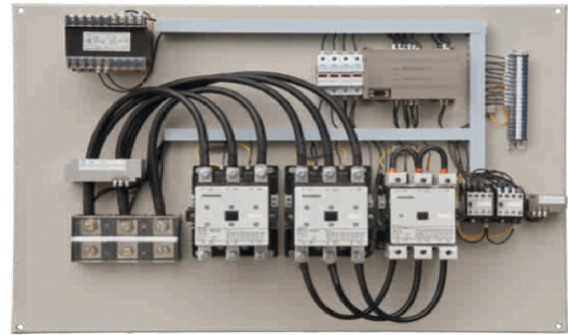
**Energy Efficient:** Our advanced technology delivers maximum air pressure (output) while lowering energy consumption.

**Excellent After-Sales Support:** Our dedicated team is always ready to assist you with quick maintenance and service.



### AIR END MAKE BAOSI

Famous brand air end with SKF bearing, the powerful heart decides the high performance of the whole machine, to make sure bigger air capacity, higher efficiency, high precision process rotor, extend the life of the moving parts efficiently.



### ELECTRICAL BOARD (SIEMENS/SCHNEIDER)

Main electrical components use the world famous brand Schneider, Siemens etc., professional wire input design, strong function to diagnose fault and protect automatically.



### CONTROL PANEL (CHINESE, ENGLISH, RUSSIAN, SPANISH AVAILABLE)

AirHorse control panel provide the most cost effective maintenance program, to ensure trouble-free operation, almost like a built-in service technician.



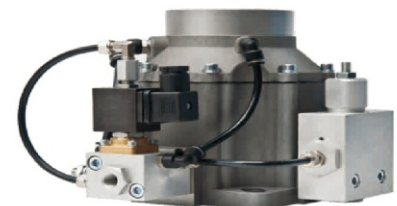
### MOTOR

Using well-know brand high performance motor, protection class Ip54, F Class insulation, SKF load bearing, higher efficiency than similar products by 3%-5%.



### COOLING SYSTEM

Design of large heat exchange area, can effectively avoid high temperature and adapt to bad working condition to ensure long life.



### INTAKE VALVE

Automatically adjust based on gas consumption, low maintenance, good stability, large inlet air.

**TECHNICAL SPECIFICATIONS (DIRECT DRIVEN TYPE)**

MODEL	PRESSURE	AIRFLOW	CFM	MOTOR POWER	AIR OUTLET	DIMENSION	WEIGHT
	BAR	PSIG	RANGE	KW	INCH	MM	KGS
BAZ10	8	116	38	7.5	1/2	950*650*880	220
	10	145	31				
BAZ15	8	116	60	11	3/4	1070*670*930	297
	10	145	52				
BAZ20	8	116	90	15	3/4	1070*670*930	308
	10	145	78				
BAZ25	8	116	110	18.5	1	1200*820*1115	451
	10	145	94				
BAZ30	8	116	130	22	1	1200*820*1115	451
	10	145	110				
BAZ40	8	116	180	30	1	1340*850*1145	610
	10	145	160				
BAZ50	8	116	225	37	1 1/2	1450*900*1185	671
	10	145	205				
BAZ60	8	116	265	45	1 1/2	1450*900*1185	748
	10	145	245				
BAZ75	8	116	360	55	2	1800*1160*1490	979
	10	145	325				
BAZ100	8	116	490	75	2	1800*1160*1490	1012
	10	145	440				

**JKBAZ INTEPARAMETER TABLE OF VSD**

MODEL	PRESSURE	AIRFLOW	CFM	MOTOR POWER	AIR OUTLET	DIMENSION	WEIGHT
	BAR	PSIG	RANGE	KW	INCH	MM	KGS
VSD10	8	116	`10-38	7.5	1/2	1060*600*950	230
VSD15	8	116	`17-60	11	3/4	1060*600*950	320
VSD20	8	116	`28-84	15	1	1420*850*135	325
VSD25	8	116	`35-127	18.5	1	1410*850*135	480
VSD30	8	116	`44-130	22	1	1410*850*135	485
VSD40	8	116	53-180	30	1	1340*850*145	671
VSD50	8	116	`63-218	37	1 1/2	1530*930*255	690
VSD60	8	116	84-260	45	<b>1 1/2</b>	1530*930*255	820
VSD75	8	116	`105-353	55	1 1/2	1800*1125*1430	1250
VSD100	8	116	`137-459	75	2	2000*1300*1600	1550

**REFRIGERATED AIR DRYER TECHNICAL PARAMETER LIST**

MODEL	AIR CAPACITY	COMPRESSOR POWER	POWER SUPPLY	AIR CONNECTION	N.W.	DIMENSION (LXWXH)
	CFM	hp	V/hz/ph		KG	MM
<b>BAZ10</b>	64	0.35	220v/50hz/1ph	DN20(G3/4")	55	400X700X640
<b>BAZ20</b>	100	0.5	220v/50hz/1ph	DN25(G1")	65	400X700X780
<b>BAZ30</b>	150	0.75	220v/50hz/1ph	DN25(G1")	68	400X700X780
<b>BAZ40</b>	200	1.25	220v/50hz/1ph	DN40(G1-1/2")	90	500X860X880
<b>BAZ50</b>	250	1.5	220v/50hz/1ph	DN40(G1-1/2")	95	500X860X880
<b>BAZ60</b>	300	2	220v/50hz/1ph	DN50(G2")	130	700X860X1000
<b>BAZ75</b>	401	2.5	220v/50hz/1ph	DN50(G2")	135	700X860X1000
<b>BAZ100</b>	500	3	220v/50hz/1ph	DN65(G2-1/2")	160	700X1000X1000
<b>BAZ125</b>	600	4	415v/50hz/3ph	DN65(G2-1/2")	165	700X1000X1000
<b>BAZ150</b>	805	5	415v/50hz/3ph	DN80(F3)	250	700X1300X1160
<b>BAZ200</b>	1007	6	415v/50hz/3ph	DN80(F3)	300	700X1300X1160
<b>BAZ300</b>	1236	8	415v/50hz/3ph	DN80(F3)	400	1700X1000X1260
<b>BAZ350</b>	1589	10	415v/50hz/3ph	DN100(F4)	500	2000X1000X1260
<b>BAZ400</b>	1943	12.5	415v/50hz/3ph	DN100(F4)	600	2200X1000X1480



## Maintenance of air compressor

We provide selective maintenance services for customer's equipment maintenance. The content is customized for your equipment. You can choose a single price maintenance or choose long-term parts supply or preventive maintenance contract, through the above contract, you can enjoy valued service and guarantee and overhauled and updated parts at competitive price. We also provide energy saving solution, such as energy recovery, frequency conversion, and energy-saving optimization systems, can greatly reduce your production cost.



**GENUINE PARTS**

Only use genuine parts and service of JKBAZ Air Compressor to ensure the normal operation of the compressor group and normal life to the greatest extent.



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