



# BLUEXIM AIR INNOVATIVE PVT. LTD.

'ONE STOP SOLUTION FOR AIR COMPRESSOR'

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**BLU<sup>EX</sup>**  
AIR COMPRESSOR





# ABOUT US

We are Bluexim Air Innovative Pvt. Ltd. engaged in the field of industrial air compressor manufacturing & supplies. Our product is Screw Air Compressor, Oil free air compressor, Reciprocating air compressor, Dental oil free air compressor, Refrigerated Air dryer, Micro filter & Air receiver Tank.

Started operation in July 2017 and with in very short of time we stand as fast growing company in air compressor filed in pan India basis as well as global supply.

# OUR VISION

Quality is remembered long after the prices forgotten.

Every companies greatest assets are its customer because without customers there is no company.

The base of infrastructure is covered with all the requisite amenities and comprise various department such as a procurement, production, quality testing, warehousing, packing, marketing & logistics. All these are handled by professionals who had ample industrial experience.

# CERTIFICATES



# ACCESSORIES LIST



## PISTON RING, GUIDE RING

It is made of special self-lubricating materials and micro leakage design to reduce the leakage of unit. It is precision machined, with smaller clearance volume and less leakage. It has high wear resistance and high temperature resistance, and is lined with tension belt to improve the sealing effect & long-term continuous service life.

## HIGH EFFICIENCY TONGUE VALVE GROUP



All are made of high-temperature and corrosion-resistance stainless steel with built-in limit plate to ensure smooth gas flow and the service life of the valve plate, reduce the noise of the body and ensure the continuous operation of the unit.

## CONNECTING ROD



The forged cast connecting rod is adopted, the strength is doubled, the upper and lower ends are matched with special grease injection hole design, and the internal bearing greasing is more convenient. The small model adopts high-strength aluminum alloy connecting rod, which runs stably and reliably.



## PISTON

It is made of cast aluminum with excellent anti rust, anti-corrosion and thermal conductivity.

## PISTON PIN



The greased injection design is filled with imported high temperature resistant grease to fully lubricate the small end bearing of the connecting rod, improve the service life of the unit and make maintenance more convenient.

## BEARING



High precision sealed perforated bearing, with high temperature resistant grease added inside and matched with the grease injection hole of iron connecting rod, makes the maintenance more convenient.

## CYLINDER BLOCK



It is made of high – precision casting, precision machining and special process surface treatment to ensure surface finish and hardness.

## CRANKCASE



The air vent at the bottom of the box is designed to effectively reduce the temperature in the crankcase, prevent dust from entering, and improve the service life of the piston ring and guide ring in the box.



# BLU EX TWO STAGE AIR COMPRESSOR

This Air Compressor are built with shorter air filling time, energy saving, longer product life & especially suitable for industrial application. They are suitable for two-wheeler & four-wheeler garage, plastic industries, steel fabrication, foundries, sand blasting, paper industries, packing plant.

Air compressors range start from 03 HP – 20 HP



MODEL NO.	HP	TANK	CFM	LPM	PRESSURE
BEI – 03150	3	150	9.79	277.3	12.3 KG
BEI – 05225	5	225	17.32	490.5	12.3 KG
BEI – 75225	7.5	225	26.42	748.2	12.3 KG
BEI – 10300	10	300	33.4	945.9	12.3 KG
BEI – 15500	15	500	55	1558	12.3 KG
BEI – 20500	20	500	65	1841	12.3 KG



# BLU EX DENTAL OIL FREE AIR COMPRESSOR

This Oil Free Air Compressors are mostly uses in dental or medical purpose. They are very quiet, low vibration, pure air quality and they are reliable and easy to use.

Air compressors range start from 0.75 HP – 02 HP



MODEL NO	HP	TANK	CFM	LPM	PRESSURE
BEI - 1001	0.75	25 LTR	3.88	109.9	08 KG
BEI - 1002	0.75	30 LTR	3.88	109.9	08 KG
BEI - 1093	0.75	40 LTR	3.88	109.9	08 KG
BEI - 1061	1	25 LTR	4.76	134.8	08 KG
BEI - 1053	1	30 LTR	4.76	134.8	08 KG
BEI - 1003	1	40 LTR	4.76	134.8	08 KG
BEI - 1063	1.5	50 LTR	7.05	199.7	08 KG
BEI - 1004	2	50 LTR	8.46	239.6	08 KG



# BLU EX OIL FREE AIR COMPRESSOR

This Oil Free Air Compressors are mostly uses in spray paint, coating, food industry, packing machine, research lab & dental clinic. They are very quiet, low vibration, pure air quality and they are reliable and easy to use.

Air compressors range start from 0.75 HP – 10 HP



MODEL NO	HP	TANK	CFM	LPM	PRESSURE
BEI - 1006	0.75	8 LTR	3.88	109.9	08 KG
BEI - 1007	0.75	18 LTR	3.88	109.9	08 KG
BEI - 1008	0.75	25 LTR	3.88	109.9	08 KG
BEI - 1009	0.75	30 LTR	3.88	109.9	08 KG
BEI - 1066	1	25 LTR	4.76	134.8	08 KG
BEI - 1010	1	30 LTR	4.76	134.8	08 KG
BEI - 1042	1	40 LTR	4.76	134.8	08 KG
BEI - 1011	1	50 LTR	4.76	134.8	08 KG
BEI - 1076	2	60 LTR	9.52	269.6	08 KG
BEI - 1015	3	70 LTR	14.27	404.1	08 KG
BEI - 1027	3	90 LTR	14.27	404.1	08 KG
BEI - 1019	3	120LTR	15.51	439.2	08 KG



# BLU EX DIRECT DRIVEN LUBRICATED AIR COMPRESSOR

This Air Compressor are built with pressure regulator, shorter air filling time, energy saving, longer product life. They are suitable for workshop, fabrication work, small tyre shop.

Air compressors range start from 01 HP – 02 HP



MODEL NO.	HP	TANK	CFM	LPM	PRESSURE
BEI - 2006	1.5	30 LTR	4.76	134.8	08 KG
BEI - 2007	1.5	40 LTR	4.76	134.8	08 KG
BEI - 2008	2	50 LTR	6.87	194.6	08 KG
BEI - 2009	2	60 LTR	6.87	194.6	08 KG



# BLU EX SINGLE STAGE AIR COMPRESSOR

This Air Compressor are built with pressure regulator, shorter air filling time, energy saving, longer product life & especially suitable for industrial application. They are suitable for manufacturing unit, textile industry, construction work, sand blasting, car work shop, auto garage and petrol pump.

Air compressors range start from 1.5 HP – 05 HP



MODEL NO	HP	TANK	CFM	LPM	PRESSURE
BEI - 1202	1.5	70 LTR	4.23	119.8	08 KG
BEI - 1203	1.5	90 LTR	4.23	119.8	08 KG
BEI - 1205	2	90 LTR	5.99	169.6	08 KG
BEI - 1206	2	120 LTR	5.99	169.6	08 KG
BEI - 1258	2	150 LTR	5.99	169.6	08 KG
BEI - 1209	3	120 LTR	8.81	249.5	08 KG
BEI - 1259	3	150 LTR	8.81	249.5	08 KG
BEI - 1210	3	180 LTR	8.81	249.5	08 KG
BEI - 1211	3	230 LTR	8.81	249.5	08 KG
BEI - 1272	5.5	180 LTR	21.15	599	08 KG
BEI - 1215	5.5	230 LTR	21.15	599	08 KG





# BLUEX MULTI-STAGE HIGH PRESSURE AIR COMPRESSOR

They are suitable for pet bottle plant, blow molding machinery, water treatment plant, laser cutting machine, pharmaceuticals & pneumatic equipment testing.

Air compressors range start from 15 HP – 30 HP



MODEL NO	HP	TANK	CFM	LPM	PRESSURE
BEI – 15500HP26	15	500 LTR	57	1614	26 KG
BEI – 15500HP35	15	500 LTR	41	1161	35 KG
BEI – 20500HP26	20	500 LTR	68	1925	26 KG
BEI – 20500HP35	20	500 LTR	49	1387	35 KG



# BLU EX AIR COMPRESSOR PRODUCT RANGE



DENTAL AIR COMPRESSOR



OIL FREE AIR COMPRESSOR



LUBRICATED AIR COMPRESSOR



SINGLE STAGE RECIPROCATING AIR COMPRESSOR



DOUBLE STAGE RECIPROCATING AIR COMPRESSOR



AIR RECEIVER



SCREW AIR COMPRESSOR



PMV SCREW AIR COMPRESSOR



REFRIGERATED AIR DRYER



MICRO FILTERS



ELECTRIC & PNEUMATIC TOOLS



SPARE PARTS OF AIR COMPRESSOR



# APPLICATION



## CONTACT DETAILS

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