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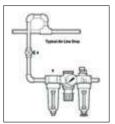
Refrigeration Dryer

Heat less Dryer

Tools

Impact Wrench

Air & Oil Filters Moisture Separator



We also undertake Design and Installation of entire pneumatic system with pipe line (M.S & Aluminium) and all accessories and fittings.



155/1, Rajdanga, Nabapally, Kolkata - 700 107, West Bengal, India

Telefax: + 91 33 2441 9992 E-mail: dbiswas@abtechno.in info@abtechno.in

Phone: + 91 33 6522 1487

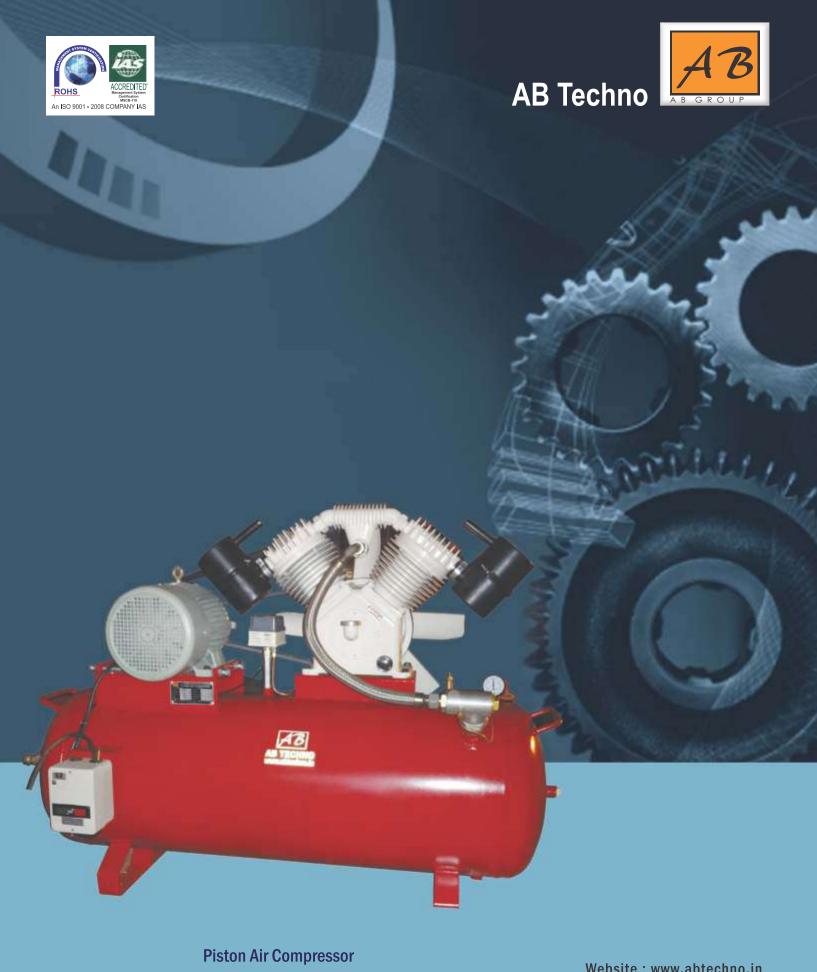
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Guwahati Patna Ranchi Bhubaneswar



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AB-I RANGE OF COMPRESSORS, MANUFACTURED WITH STATE OF THE ART TECHNOLOGY, IN NORMAL, HIGH PRESSURE AS ALSO IN OIL FREE VERSION

- High Operating Efficiency
- More CFM to Power ratio
- No compressed Air leakage
- Longer motor life with inbuilt starter
- Useful for wide range of applications

Salient Features

- Very high efficiency intake filter
- Concentrated air flow high capacity flywheel
- Carefully balanced cast Iron crank shaft for better stability
- Head cylinder system with large Fins for optimal heat dissipation
- Highly efficient durable valves with higher air passage
- All models provided with Starter as also the safeties, gauges etc as standard scope of supply
- Scratch resistant high quality PU paint for both domestic and export markets

Technical Data - Single Stage Compressors

Model	НР	V/Hz	Bar g	CFM (FAD)	Tank (litres)	stages
AB - 1 - 01	1	230/50	9	2.1	75	single
AB - 1 - 02	2	230/50	9	8	100	single
AB - 1 - 03	3	230/50	9	11	160	single
AB - 1 - 05	5	415/50	9	15.5	280	single
AB - 1 - 7.5	7.5	415/50	9	25.3	280	single
AB - 1 - 10	10	415/50	9	33.4	380	single
AB - 1 - 15	15	415/50	9	49.2	500	single
AB - 1 - 20	20	415/50	7	73.2	500	single

We also offer the above compressors in Silent Versions





AB MEDIUM PRESSURE COMPRESSOR



All the models are designed for optimum output and backed up by efficient and prompt after sales support in India and the neighbouring countries

Special OIL Free models available at various capacities mostly used in Dental and Pharmaceutical applications.

AB Medium pressure compressors are very Rugged in design and very successfully operating in various Private and Government organizations. The more than satisfactory performance has resulted in many repeat orders

Technical Data - Two Stage Medium Pressure Compressors

		T	1	1		1
Model	HP	V/Hz	Bar g	L/Min CFM	Tank (litres)	Stages
AB - 1 - 02 - H	2	230/50	12	5.4	100	TWO
AB - 1 - 03 - H	3	230/50	12	8.5	150	TWO
AB - 1 - 05 - H	5	415/50	12	13.8	280	TWO
AB - 1 - 7.5 - H	7.5	415/50	12	17.4	280	TWO
AB - 1 - 10 - H	10	415/50	12	29.35	380	TWO
AB - 1 - 15 - H	15	415/50	12	43.25	500	TWO
AB - 1 - 20 - H	20	415/50	12	64.34	500	TWO

THREE STAGE HIGH PRESSURE COMPRESSOR POPULAR IN PET BOTTLE INDUSTRY

Туре	Stages	Working Pressure (Max in kg/cm2g)	Capacity FAD (CFM)	Motor (HP)	Electricals	Receiver tank (Liters)
Reciprocating	3 (Three)	35	31.4	15	415 V, 50 Hz, 3 Phase	500
Reciprocating	3 (Three)	35	45	20	415 V, 50 Hz, 3 Phase	500
Reciprocating	3 (Three)	25	54	20	415 V, 50 Hz, 3 Phase	500

Apart from the above mentioned models, we deal with higher range of compressors with higher capacity as also higher operating pressure ranges in Screw and Reciprocating compressors.

For **OEMS** special paint code as per requirement

