

## Moisture free air turnkey project solutions Provider Company

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Manufacturers And Exporters Of Air Compressor, High Pressure Air Compressor, Petrol & Diesel Driven Air Compressor, Oil Free Air Compressor, Air Receiver Tanks, Refrigerated Air Dryer, Water Chilling Plant, Car Washing Pump, Moisture Separator, Oil Filter, Carbon Filter, and Auto Drain Valve.



(AN ISO 9001:2008 CERTIFIED COMPANY)

## SINGLE STAGE LOW PRESSURE AIR COMPRESSOR

(Design Pressure 8kg/Bar)

We Are Offering Excellent Varieties Of Single Stage Air Compressors Which Are Used For Pressurizing And Compressing Air Widely Used In Blow Molding Plants, Separation And Filtration Plants, Oil Fired And Gas Fired Steam Boiler Process Blow Guns, Any Types Of Liquid Transfer Plant, Marble And Granite Cleaning Purpose, Hydraulic And Pneumatic Tools, Instrumentation, Chemical Industries, Glass Industries, Spray Painting, Water Pumping, Drip & Irrigation System, Air Jet Cleaning, GCI Tile-Clay Industries, Potteries, Tire Vulcanizing, Automobile Workshop, Agriculture, Sand Blasting, CNC Machine Work Shops, Beverage Industries, Fertilizer Industries, Foundries, Etc.



### CONVERSION :

1cfm= 28.32 Litre/Min

1cfm= 0.0283 M3/Min

1m3/Min= 35.31 cfm

1kg/cm2= 14.22 Psi

1HP= 0.746 Kw

## TWO STAGE MEDIUM PRESSURE AIR COMPRESSOR

(Design Pressure 12kg/Bar)

We Are Providing Excellent Varieties Of Two Stage Air Compressor Which Are Very Versatile And Could Perform Massive And Trouble-Free Operations. These Are Developed From Sophisticated Techniques And Are Very Useful In Chemical Plants, Garages, Tire Inflation, Pneumatic Vales & Gun Operations, Engineering Industries, Etc. They Provide Maximum Usage And Are Known For Strength And High Durability. These Air Compressors Are Suitable For Applications Where Air Pressure Is Required Up To 12 Kg/ (175 Psi). Widely Useful In Textile Mills, Plastic Injection Molding Plant And Machinery, Pulp And Paper Mills, Spray & Painting Booth, Blowing And Cleaning, Chemical Plant, Garages, Tire Inflation, Pneumatic Vales & Gun Operations, Engineering Applications, Shot Blasting, Cement Plant, Allied And Mining, Food & Pharmaceuticals, Pesticide, Casting Foundry, Oil And Ghee Industries Etc.



MODEL	Motor HP	Kw	No. of Piston	Piston Displacement in CFM	Ltr/Min	M3/Hrs	M3/Min	Pressure PSIG	Air Tank	Hz
MACF - 1102	1	0.75	2	4	112	6.78	0.11	10.0 BAR/150 PSI	70	50
MACF - 1202	2	1.49	2	8.2	300	13.93	0.23	10.0 BAR/150 PSI	150	50
MACF - 1234	2	1.49	2	7.46	209	12.67	0.21	12.3 BAR/175 PSI	150	50
MACF - 1234	3	2.24	2	9.8	274	16.65	0.28	12.3 BAR/175 PSI	150	50
MACF - 1242	5	3.73	2	17.32	485	29.43	0.49	12.3 BAR/175 PSI	200	50
MACF - 1253	7.5	5.59	2	30	840	50.97	0.85	12.3 BAR/175 PSI	225	50
MACF - 1071 T2	10	7.46	2	37	1036	62.86	1.04	12.3 BAR/175 PSI	300	50
MACF - 1071 T2	12.5	9.32	2	46	1288	78.15	1.3	12.3 BAR/175 PSI	300	50
MACT - 1015 T	15	11.19	3	63.5	1778	107.89	1.8	12.3 BAR/175 PSI	500	50
MACT - 1015 T	20	14.91	3	81.8	2290	138.98	2.32	12.3 BAR/175 PSI	500	50
MACT - 1015 TD DUPLEX	15+15 = 30	22.37	3+3	127	3556	215.77	3.6	12.3 BAR/175 PSI	750	50
MACT - 1015 TD DUPLEX	20+20 = 40	29.83	3+3	162	4536	275.24	4.59	12.3 BAR/175 PSI	750	50



## MULTI STAGE HEAVY DUTY HIGH PRESSURE COMPRESSOR

(25 To 80kg/Bar)

Multistage Heavy –Duty Air Compressors Especially Designed Developed And For Pet Blow Molding Industries, Up To 70.31 Kg/Bar (1000 Psi). These Compressors Are Widely Used In Different Industries Like, High Pressure Valve Testing, Laboratories Test Work, Diesel Engine Starting, Space And Aviation, Air Blast Circuit Breaking, Dairy, Marine And Military, Marine Shipyard, Oil Exploration And Production, Hydraulics And Pneumatics Etc.

MODEL	Motor HP	Piston Displacement in CFM	Pressure Kg/PSIG	Tank in Liters
MACF - 1231,3 HP	3	7.4	35/500	150
MACF - 1007 T2, 7.5 HP	7.5	24.75	35/500	300
MACF - 1007 T2, 12.5 HP	12.5	36	35/500	300
MACF - 3600 10HP	10	26	25/360	300
MACT - 1015 T2, 15 HP	15	41.3	40/600	300
MACT - 1015 T2, 20 HP	20	49.5	40/600	500
MACT - 1015 T2D, 40 HP	40	99	40/600	750
MACT - 1015 H, 15 HP	15	54.3	25/360	500
MACT - 1015 H, 20 HP	20	63	25/360	500



## SINGLE STAGE / TWO STAGE DRY VACUUM PUMPS

We Have Single And Two Stage Piston Type Dry Vacuum Pumps Widely Useful In Various Industries Like Paper Handling Plants, Liquid Transfer Plants, Food Processing Plants, Vacuum Forming, Sugar Jaggery, Sugar Cube Manufacturing Plants, Chemicals Plants, Dyes And Intermediates Plants, Dental Hospitals, Laboratories, Milk Dairies Pharmaceuticals And Many More Other Applications. This Piston Type Vacuum Pump Achieve Vacuum Up To 29.0" Hg For Single Stage And Up To 29.6" Hg For Two Stage Construction, At Sea Level.

MODEL No.	No of Cylinder	Motor H.P.	Piston Displacement in CFM	Vacuum (Hg) Inch
MAC-1235V	2	2.0	17.4	29.0
MAC-1235VT	2	2.0	8.7	29.6
MAC-1244V	2	3.0	31.0	29.0
MAC-1244VT	2	3.0	15.5	29.6
MAC-1255V	2	5.0	52.0	29.0
MAC-1255VT	2	5.0	26.0	29.6
MAC-1007V	2	7.5	88.0	29.0
MAC-1007VT	2	7.5	44.0	29.6
MAC-1015V	3	10	132.0	29.0
MAC-1015VT	3	10	88.0	29.6



Contact Us: + 91-9825 464263

Reciprocating – Piston Air Compressor  
Manufacturers And Exporters With World Class Quality.



AIR COMPRESSOR



PETROL ENGINE  
AIR COMPRESSOR



OIL FREE  
AIR COMPRESSOR



AIR RECEIVER TANKS



REFRIGERATED  
AIR DRYER



CAR WASHING PUMP



WATER  
CHILLING PLANT



CARBON FILTERS

(AN ISO 9001:2008 CERTIFIED COMPANY)

Manufacturing Unit & Regd. Office

**MARUTI AIR COMPRESSOR**



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