

MR

PISTON AIR COMPRESSOR



MR
Air for Ever



SPECIAL FEATURES

Cylinder : Special cast Iron, Deep Finned for quick heat dissipation.

Piston : Low expansion Alluminium Alloy.

Valve Plate : Special Steel Material for high Resistance and high Efficiency.

Crank Shaft : Dynamically balanced with Roller/Ball bearings.

Inter / After Cooler : Specially designed cooler to keep the temperature low.

Pressure Switch : Diaphragm operated on and off Pressure Switch With Auto-venting and No-Load Starting

TECHNICAL SPECIFICATION

SINGLE STAGE

Model	No. of Cylinders	Piston Displacement		Pressure		MOTOR HP	Tank Capacity
		Cfm	Lit / Min	KG/CM2	PSIG		
MR 10	1	4.5	127	100	7	1	110
MR 15	1	6.5	184	100	7	1.5	110
MR 20	1	8	227	100	7	2	110
MR 30	2	12.5	354	100	7	3	160/220
MR 30L	2	13	368	118	8	3	160
MR 50	2	22	622	100	7	5	160/200
MR 75	2	32.5	920	100	7	7.5	250
MR 100	2	42.5	1202	100	7	10	250
MR 150	3	60	1698	100	7	15	415
MR 200	3	80	2264	100	7	20	480

TWO STAGE

MRH 200	2	7	196	168	12	2	160/220
MRH 300	2	11	310	168	12	3	160/220
MRH 500L	2	17.5	500	140	10	5	160/220
MRH 500	2	17.5	500	168	12	5	220
MRH 600	2	22	635	168	12	7.5	220
MRH 1000	2	25	991	168	12	10	250/415
MRH 1250	2	45	1273	168	12	12.5	415
MRH 1500	2	54	1535	168	12	15	415/480

HIGH PRESSURE

MRHP 200	2	11	310	425	30	5	Skid Mounted
MRHP 300	2	17.5	500	425	30	7.5	Skid Mounted
MRHP 600	2	22.0	635	425	30	10	Skid Mounted
MRHP 1000	3	35	991	425	30	15	Skid Mounted

Manufactured by :

M.R. COMPRESSORS

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