

DISTINCTIVE FEATURES

- World standard design with advance technology.
- Low specific power consumption i.e. high efficiency.
- Easy accessibility of components at economical rate.
- Superior product at a fair price • Ease of maintenance.

STANDARD ACCESSORIES

(RECEIVER MOUNTED COMPRESSOR)

SAFETY VALVE, SERVICE VALVE, DRAIN VALVE, PRESSURE GAUGE, PRESSURE CONTROL SWITCH, V-BELT, BELT GUARD, MOTOR PULLEY, MOTOR SLIDE RAIL ETC.

OPTIONAL ACCESSORIES

- DRIVE - ELECTRIC MOTOR / ENGINE DRIVEN
- REGULATION - CONSTANT SPEED / DUAL CONTROL
- BASE PLATE MOUNTED COMPRESSOR
- AIR DRYER - REFRIGERATED / HEATLESS
- AUTOMATIC CONDENSATE DRAIN VALVE
- ONLINE FILTERS, ELECTRIC STARTER
- AIR / WATER COOLED AFTER COOLERS
- VERTICAL AIR RECEIVER



SINGLE STAGE LOW PRESSURE COMPRESSORS

Model	Motor HP	No. of CYLINDERS	Piston Displacement CFM	Pressure PSIG	Receiver LITRE
GC-285	3.0 / 5.0	2	13.5 / 17.4	80	166 / 200
GC-294	5.0 / 7.5	2	24.0 / 31.0	80	200 / 240
GC-305	7.5 / 10.0	2	47.6 / 52.0	80	240 / 300
GC-57S ₂	12.5 / 15.0	2	65.8 / 88.0	40	300 / 500
GC-65S ₂	15.0 / 20.0	3	99.0 / 132.0	40	500 / 625
GC-65S ₂ D	30.0 / 40.0	3+3	198.0 / 264.0	40	750 / 1000

TWO/MULTI STAGE HIGH PRESSURE COMPRESSORS

GC-284	2.0 / 3.0	2	6.7 / 9.8	200	166 / 200
GC-2390	3.0 / 5.0	2	8.9 / 11.0	200	166 / 200
GC-292	5.0 / 7.5	2	14.0 / 19.0	200	200 / 240
GCIT-50	5.0 / 7.5	2	14.3 / 19.0	150	200 / 240
GC-2525	5.0 / 7.5	2	17.3 / 22.0	200	200 / 240
GCIT-100	7.5 / 10.0	2	22.5 / 30.0	150	300 / 500
GC-303	7.5 / 10.0	2	23.8 / 31.8	200	240 / 300
GC-2595	7.5 / 10.0	2	29.8 / 37.8	200	240 / 300
GC-121T	10.0 / 12.5	2	32.9 / 44.0	200	300 / 500
GC-7150	12.5 / 15.0	2	55.0 / 60.5	200	300 / 500
GCIT-100D	15.0 / 20.0	2+2	45.0 / 60.0	150	500 / 625
GC-65T	15.0 / 20.0	3	54.4 / 81.8	200	500 / 625
GC-75T	20.0 / 25.0	3	65.8 / 98.7	150	500 / 625
GC-3050	25.0 / 40.0	3	85.8 / 112.0	150	500 / 625
GC-65TD	30.0/40.0	3+3	110.0 / 145.0	150	750/1000
GC-75TD	40.0/50.0	3+3	132.0 / 166.0	150	750/1000
GC-281	3.0	2	7.40	500	-
GC-301	5.0	2	10.80	500	-
GC-57T ₂	7.5	2	24.75	500	-
GC-65T ₂	15.0	3	41.25	1000	-

SINGLE/TWO STAGE DRY VACUUM PUMPS

Model	Motor HP	No. of CYLINDERS	Piston Displacement CFM	Vacuum (Hg) INCH
GC-285V / VT	2.0	2	17.4 / 8.7	29.0 / 29.6
GC-294V / VT	3.0	2	31.0 / 15.5	29.0 / 29.6
GC-305V / VT	5.0	2	52.0 / 26.0	29.0 / 29.6
GC-57V / VT	7.5	2	88.0 / 44.0	29.0 / 29.6
GC-65V / VT	10.0	3	132.0 / 88.0	29.0 / 29.6

CONVERSION : 1 cfm = 28.32 litre / min
1 m³ / min = 35.31 cfm

1 cfm = 0.0283 m³ / min
1 kg / cm² = 14.22 psig

Mfg. By :

GAJJAR COMPRESSORS PVT. LTD.

AHMEDABAD. (INDIA)

Product improvement is continuous goal at Gajjar Compressor. Designs and specifications are subject to change without notice.