

Airo-Tech

COMPRESSORS

1 HP To 60 HP
Air & Water Cooled, Reciprocating,
Lubricated, Non-Lubricated
Compressors & Vacuum Pumps



- Easy Installation & Maintenance
- Low Oil Consumption
- Fully Balanced, Vibration Free, Quieter Operation
- Easy Accessibility Of Spares At Economical Price
- World Class Quality At Fair Price



M.K. Engineering

An ISO 9001:2008 Certified Company



SINGLE STAGE COMPRESSOR



MODEL 1235



MODEL 1SS3

The technical Specifications of this compressor are

SINGLE STAGE COMPRESSOR (FOR LOW PRESSURS :2-6 (kg/cm ²))								
Model	Motor		No. Of Cyl.	Comp. RPM	Receiver LTR	Max. Pressure		Piston Displ CFM
	HP	KW				PSIG	kg/cm ²	
1SS3	2/3	1.5/2.2	1	675/900	150	130	9KG	7.5/9
1235	3/5	2.2/3.7	2	675/980	150	80	5.62	15.18/22
1244	5/7.5	3.7/5.5	2	660/865	200	80	5.62	26.50/34.64
1255	7.5/10	5.5/7.5	2	505/660	250	80	5.62	40.00/52.50
17S2	12.5/15	9.3/11	2	800	300	40	2.81	88.00/95.00
115S2	15/20	11/15	3	850	500	40	2.81	99.00/140.15

TWO STAGE COMPRESSOR



MODEL 115T



MODEL 1242

The technical Specifications of this compressor are

TWO STAGE COMPRESSURS (FOR LOW PRESSURS : 7-17.5 (kg/cm ²))								
Model	Motor		No. Of Cyl.	Comp. RPM	Receiver LTR	Max. Pressure		Piston Disp CFM
	HP	KW				PSIG	kg/cm ²	
1234	2/3	1.5/2.2	2	675/960	150	175	12.3	7.59/10.80
12340	3	2.2	2	1000	150	175	12.3	11.25
1242	5/7.5	3.7/5.5	2	865/1000	200	175	12.3	17.32/20
12475	7.5	5.5	2	1100	200	175	12.3	22
1253	7.5/10	5.5/7.5	2	660	250	175/250	12.3/17.5	26.23
12545	7.5/10	5.5/7.5	2	750/950	300	175	12.3	29.81/37.80
12600	7.5/10	5.5/7.5	2	750/950	300	175	12.3	29.81/37.80
171T2	10/12.5/15	7.5/9.3/11	2	725/900/1000	300	175	12.3	40/49.5/55
115T	15/20	11/15	3	700/900	500	175	12.3	63.5/81.8
125T2	25/30	18.5/22	3	900/1000	500	175	12.3	99/110

MULTI STAGE COMPRESSOR



**MODEL 115T2
DUPLEX**



MODEL 115T2

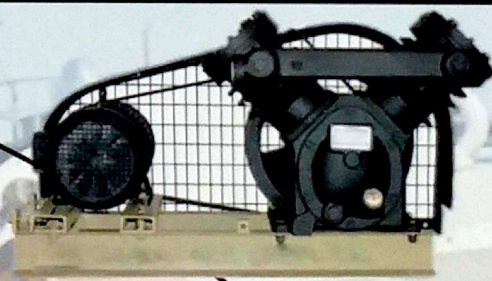
The technical Specifications of this compressor are

MULTI STAGE COMPRESSURS (FOR HIGH PRESSURS : 17-70.30 (kg/cm ²))								
Model	Motor		No. Of Cyl.	Comp. RPM	Receiver LTR	Max. Pressure		Piston Displ CFM
	HP	KW				PSIG	kg/cm ²	
1231	3	2.2	2	675	150	500	35.15	7.6
17T2	7.5/10/12.5	5.5/7.5/9.3	2	530/710/800	300	500	35.15	24/32.25/36.36
115T2	15	11	3	650/760	500	1000/500	70.3/35.15	35.75/41.80
115T2	20	15	3	875/900	500	1000/800	70.3/56.25	48/49.5
115T2 DUPLEX	20x2	15x2	3x2	900	500/700	1000/500	70.3/35.15	99.02
115TH	20	15	3	875/900	500	350	25	75
115TH DUPLEX	20x2	15x2	3x2	875/900	500/700	350	25	150

SINGLE AND TWO STAGE DRY VACCUM PUMP



MODEL V1244



MODEL V1255

The technical Specifications of this compressor are

SINGLE AND TWO STAGE DRY VACCUM PUMP						
Model	Motor		No. Of Cyl.	Comp. RPM	VACCUM (HG) PRESS.INCH	Piston Displ CFM
	HP	KW				
V1235	1.5	1.1	2	960	29	21.60
V1235T	1.5	1.1	2	960	29.6	10.80
V1244	2	1.5	2	866	29	34.60
V1244T	2	1.5	2	866	29.6	17.30
V1255	5	3.7	2	750	29	59.65
V1255T	5	3.7	2	750	29.6	29.82
V17V	7.5	5.5	2	1000	29	110
17VT	7.5	5.5	2	1000	29.6	55
115V	10	7.5	3	900	29	148.5
115VT	10	7.5	3	900	29.6	99

HEAVY DUTY WATER COOLED VERTICAL COMPRESSOR



MODEL 75L

The technical Specifications of this compressor are

HEAVY DUTY WATER COOLER VERTICAL COMPRESSOR								
Model	Motor		No. Of Cyl.	Comp. RPM	Receiver LTR	Max. Pressure		Piston Displ CFM
	HP	KW				PSIG	kg/cm ²	
75 L/NL	25/30	18.5/22	1	600/725	300	125	8.75	131/160
85 L/NL	40	30	1	725	500	100	7.03	215
87 L/NL	50	37	1	650	1000	135	9.50	260
955 L/NL	40	30	1	675	1000	60	4.22	275
97 L/NL	60	45	1	650	1200	110	7.70	330
957 L/NL	60	45	1	650	1200	65	4.75	368

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