

Distributors of:

Delta Automation

COMPTECH[®]
WORLD CLASS COMPRESSOR

Since - 1966

Corporate Office: Plot No: 948, Industrial Area, Phase-2, Chandigarh
Mob.: 9216200241-240, 8306570009



COMPTECH AIR COMPRESSORS

PROVIDING COMPRESSED AIR SOLUTIONS FOR ALL NEEDS

WIDEST RANGE OF AIR COMPRESSORS



CE

Made with
European standards

www.comptechcompressor.com

RECIPROCATING AIR COMPRESSOR

Lubricated Medium Pressure
Air Compressor
2 HP to 25 HP
Upto 12 Bar



COMPRESSOR MODEL	MOTOR HP	COMPRESSOR RPM	NO. OF CYLINDERS	CFM		Maximum Pressure		AIR RECEIVER (Ltrs.)
				PD	FAD	psig	kg/cm2g	
CTS2	2/3	600/900	2	8.25/13.75	5/8.35	125	8.78	100/175
334	2/3	866	2	7.46/9.79	5.63/6.93	175	12.3	175/250
342	5	866	2	17.32	13.02	175	12.3	250/300
353	7.5	660	2	26.40	19.90	175	12.3	250/300
CT10	7.5/10	880	2	29.8/37.8	24.41/30	175	12.3	300/500
171T2	10/12.5/15	750/950/1050	2	40/49/55	31/38/42	175	12.3	300/500
115T	15/20	675/900	3	63/81	45/60	175	12.3	500
125T	20/25	900	3	99	77	175	12.3	500

HIGH PRESSURE FOR PET INDUSTRY

Lubricated High Pressure
Air Compressor
3 HP to 25 HP
Upto 42 Bar



COMPRESSOR MODEL	MOTOR HP	COMPRESSOR RPM	NO. OF CYLINDERS	CFM		Maximum Pressure		AIR RECEIVER (Ltrs.)
				PD	FAD	psig	kg/cm2g	
331	3.00	866	2	7.40	4.80	500	35	150
107T2	7.50	550	2	24.75	14.50	500	35	300/500
107T2	12.50	900	2	36.00	21.60	500	35	300/500
115T2	15.00	675	3	41.25	31.41	500	35	300/500
115T2	20.00	900	3	49.50	37.00	640	35	300/500
115TH	20.00	825	3	75.00	52.00	355	25	300/500
125TH	25	900	3	99.00	70.00	175	25	500

VACUUM PUMPS

Single Stage and 2 Stage
Vacuum Pumps
2 HP to 10 HP
Dry Type



COMPRESSOR MODEL	MOTOR HP	NO. OF CYLINDERS	PISTON DISPLACEMENT CFM	MAXIMUM PRESSURE
V335	1.5	2	21.60	29.00
V335T	1.5	2	10.80	29.60
V344	2.0	2	34.60	29.00
V344T	2.0	2	17.30	29.65
V355	5.0	2	60.00	29.00
V355T	5.0	2	30.00	29.70
107V	7.5	2	110.00	29.00
107VT	7.5	2	55.00	29.65
115V	10.0	3	149.60	29.20
115VT	10.0	3	99.00	29.65

SCREW AIR COMPRESSOR

SCREW COMPRESSOR (SINGLE STAGE)

Economical Energy
Efficient Air Compressor
with IE4 IPM Motor and VFD

7 HP to 335 HP
4 Bar - 13 Bar



COMPRESSOR MODEL	MOTOR		WORKING PRESSURE	FREE AIR DELIVERY	TRANSMISSION TYPE (RPM- 2900)	SOUND LEVEL	DIMENSIONS (LWH)	WEIGHT
	kW	HP	bar g	cfm		DB	cms	Kg
CTSD-15 VFD+	11	15	7-8-10-13	70-64-55-45	Direct Driven	70	91x76x109	400
CTSD-20 VFD+	15	20	7-8-10-13	95-89-77-67	Direct Driven	70	91x76x109	400
CTSD-25 VFD+	18.5	25	7-8-10-13	120-112-100-84	Direct Driven	72	124x76x130	550
CTSD-30 VFD+	22	30	7-8-10-13	152-137-117-98	Direct Driven	72	124x76x130	550
CTSD-40 VFD+	30	40	7-8-10-13	210-192-172-140	Direct Driven	73	145x89x147	750
CTSD-50 VFD+	37	50	7-8-10-13	257-235-215-185	Direct Driven	73	145x89x147	800
CTSD-60 VFD+	45	60	7-8-10-13	310-288-254-206	Direct Driven	74	145x89x147	850
CTSD-75 VFD+	55	75	7-8-10-13	380-358-321-265	Direct Driven	75	185x106x170	1150
CTSD-100 VFD+	75	100	7-8-10-13	520-490-450-390	Direct Driven	75	200x119x165	1400
CTSD-120 VFD+	90	120	7-8-10-13	635-595-543-450	Direct Driven	75	200x147x177	1900
CTSD-150 VFD+	110	150	7-8-10-13	788-761-659-565	Direct Driven	76	233x150x185	2400
CTSD-180 VFD+	132	180	7-8-10-13	950-905-808-702	Direct Driven	76	233x155x190	2500
CTSD-215 VFD+	160	215	7-8-10-13	1144-1092-988-835	Direct Driven	77	251x165x198	3200
CTSD 250 VFD+	185	250	7-8-10-13	1280-1195-1042-890	Direct Driven	79	279x177x215	3700

PREMIUM SCREW COMPRESSOR (2-STAGE)

Super Premium Efficiency
Air Compressor
with IE4 IPM Motor and VFD.

40 HP to 335 HP
4 Bar - 16 Bar



COMPRESSOR MODEL	MOTOR		WORKING PRESSURE	FREE AIR DELIVERY	TRANSMISSION TYPE	SOUND LEVEL	DIMENSIONS (LWH)	WEIGHT
	kw	HP	BAR G	CFM		DB	cms	kg
CTS II-40 VFD+	30	40	6-8-10	260-215-190	Gear Driven	72	145x89x147	945
CTS II-50 VFD+	37	50	6-8-10	314-260-240	Gear Driven	73	145x89x147	970
CTS II-60 VFD+	45	60	6-8-10	395-352-305	Gear Driven	74	200x119x165	1390
CTS II-75 VFD+	55	75	6-8-10	490-420-373	Gear Driven	75	200x119x165	1900
CTS II-100 VFD+	75	100	6-8-10	653-575-519	Gear Driven	75	200x119x165	2000
CTS II-120 VFD+	90	120	6-8-10	784-705-620	Gear Driven	76	200x119x165	3000
CTS II-150 VFD+	110	150	6-8-10	950-860-770	Gear Driven	76	285x180x190	3150
CTS II-180 VFD+	132	180	6-8-10	1170-1010-905	Gear Driven	76	344x200x230	4500
CTS II-215 VFD+	160	215	6-8-10	1450-1200-1070	Gear Driven	77	344x200x230	4600
CTS II-250 VFD+	185	250	6-8-10	1650-1390-1240	Gear Driven	77	372x225x233	7200
CTS II-270 VFD+	200	270	6-8-10	1700-1450-1300	Gear Driven	78	372x225x233	7600
CTS II-300 VFD+	220	300	6-8-10	1940-1590-1450	Gear Driven	78	372x225x233	8000
CTS II-335 VFD+	250	335	6-8-10	2120-1900-1590	Gear Driven	80	505x238x275	9600

HIGH PRESSURE OIL FREE FOR PET

Oil Free Air for a Quality PET Product

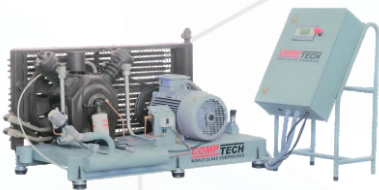
30 HP to 335 HP
Upto 42 Bar



COMPRESSOR MODEL	MOTOR		MAXIMUM PRESSURE	FREE AIR DELIVERY @35 Kg / cm ²		DIMENSION L W H (cm)	WEIGHT APPROX kg.
	kW	HP		m ³ /min	cfm		
CTBO42/40	30	40	42	3.11	110	302 X 127 X 223	2500
CTBO42/50	37	50	42	3.82	135	302 X 127 X 223	2500
CTBO42/60	45	60	42	4.53	160	302 X 170 X 200	3500
CTBO42/75	55	75	42	5.52	195	302 X 170 X 200	3500
CTBO42/100	75	100	42	7.65	270	406 X 187 X 266	6000
CTBO42/120	90	120	42	9.17	324	406 X 187 X 266	6500
CTBO42/150	110	150	42	11.47	405	406 X 187 X 266	6500
CTBO42/180	132	180	42	13.76	486	406 X 187 X 266	7000
CTBO42/215	160	215	42	15.86	560	406 X 187 X 266	7000
CTBO42/270	200	270	42	20.64	729	406 X 264 X 266	11,000
CTBO42/335	250	335	42	27.18	960	406 X 264 X 266	11,000

AIR BOOSTERS FOR PET INDUSTRY

10 HP to 180 HP
up to 200 Bar



MODEL NO	MOTOR		NO OF CYLINDERS	FAD @ 10 kg/cm ² .g Inlet Pressure (cfm)	MAX.WORKING PRESSURE (kg/cm ² .g)
	kW	HP			
CTB - 10	7.5	10	2	85	40
CTB - 15	11	15	2	110	40
CTB - 20	15	20	2	150	40
CTB - 25	18.5	25	2	200	40
CTB - 30	22	30	2	230	40

LUBRICATED HIGH PRESSURE AIR COMPRESSOR

PETBULL SERIES



Model	Motor		Compressor RPM	No. of Stages	FAD		Working Pressure(bar)
	kw	HP			CFM	m ³ /min	
PETBULL25-30	22	30	857	3	80	2.26	25
PETBULL25-40	30	40	1065	3	105	2.97	25
PETBULL35-30	22	30	750	3	70	1.98	35
PETBULL35-40	30	40	960	3	93	2.63	35

OIL FREE MEDIUM PRESSURE

Best Solution for Pharmaceuticals,
Food and Beverage Industry

7.5 HP to 25 HP
25 Bar - 42 Bar



VERTICAL MODELS (SINGLE STAGE)

COMPRESSOR MODEL	MOTOR		FREE AIR DELIVERY (CFM)	
	kW	HP	@ 7 Kg/cm ²	@ 9 Kg/cm ²
CTV 10 - 15 P	11	15	60	43
CTV 9 - 20 P	15	20	85	70
CTV 9 - 25 P	18.5	25	112	94
CTV 9 - 30 P	22	30	135	111

HORIZONTAL MODELS

Best Solution for Pharmaceuticals,
Food and Beverage Industry

7.5 HP to 25 HP
25 Bar - 42 Bar



MODEL	MOTOR		Free Air Delivery (cfm)					
	kW	HP	Single Stage		Two Stage			
			2.5 bar	4 bar	7 bar	10 bar	12 bar	15 bar
CTBO-30	22	30	-	-	158	122	122	105
CTBO-40	30	40	-	-	223	189	162	145
CTBO-50	37	50	420	332	273	214	203	175
CTBO-60	45	60	504	398	332	283	244	210
CTBO-75	55	75	625	495	412	324	304	277
CTBO-100	75	100	781	660	524	472	405	370
CTBO-120	90	120	1065	770	644	576	486	443
CTBO-150	110	150	1310	1022	817	682	608	550
CTBO-180	132	180	1645	1272	922	819	730	665
CTBO-215	160	215	1610	1430	1182	955	871	794

NL AIR COOLED AIR COMPRESSORS

For Hospitals, Medical
and Ceramic Industries



COMPRESSOR MODEL	MOTOR HP	NO OF STAGE	RPM	WORKING PRESSURE (BAR)	TANK	PISTON DISPLACEMENT CFM
CTO-5	5	2	850	8	250 ltr	22
105T2NL-7.5	7.5	2	600	8	300 ltr	26.25
105T2NL-10	10	2	930	8	300 ltr	37
110T3NL-12.5	12.50	2	592	8	500 ltr	47.1
110T3NL-15	15	2	633	8	500 ltr	55
110T3NL-20	20	2	844	8	500 ltr	68

ABOUT US



Comptech Equipments Limited (CEL), established in 1966 is an ISO 9001:2008 Company, which designs and manufactures most reliable energy efficient wide range of Air Compressors with a vision to provide Compressed Air Solution to Everyone, Everywhere. CEL has experienced continued growth over the years with the help of continuous R & D and over the edge Customer Satisfaction.



COMPTECH EQUIPMENTS LIMITED

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Our products are under constant development, we therefore reserve the right to make any product change deemed.