

Complete Compressed Air Solutions



SINGLE STAGE AIR COMPRESSORS

Model	No. of	Piston Displacement			Maximum Pressure		Motor	
	Cylinder	CFM	M3/HR	LPM	PSIG	KG/CM2	HP	KW
SS-50	1	2.8	4.75	80	125	8.8	0.5	0.37
SS-51	1	4.12	6.99	117	125	8.8	1	0.75
SS-52	1	8.25	14	233	125	8.8	2	1.5
SS-53	1	13.75	23.33	389	125	8.8	3	2.25
285	2	14.85	25.2	420	80	5.62	3	2.25
285	2	21.6	36.66	612	80	5.62	5	3.75
294	2	34.6	58.72	979	80	5.62	7.5	5.62
305	2	52.8	89.6	1494	80	5.62	10	7.5
57S2	2	88	149.34	2490	40	2.81	12.5	9.37
65S2	3	148.5	252	4203	40	2.81	20	15

TWO STAGE AIR COMPRESSORS

Model	No. of	Piston Displacement			Maximum Pressure		Motor	
	Cylinder	CFM	M3/HR	LPM	PSIG	KG/CM2	HP	KW
284	2	7.46	12.66	211	200	14.06	2	1.5
284	2	9.79	16.61	277	200	14.06	3	2.25
2390	2	11.25	19.09	318	200	14.06	3	2.25
292	2	17.32	29.39	490	200	14.06	5	3.75
292	2	19.3	32.75	546	200	14.06	7.5	5.62
2525	2	22	37.33	623	200	14.06	7.5	5.62
303	2	26.4	44.8	747	200	14.06	7.5	5.62
2595	2	29.85	50.66	845	200	14.06	7.5	5.62
2595	2	37.82	64.18	1070	200	14.06	10	7.5
2595	2	41.75	70.85	1181	200	14.06	12.5	9.37
2600	2	29.85	50.66	845	200	14.06	7.5	5.62
2600	2	37.82	64.18	1070	200	14.06	10	7.5
2600	2	41.75	70.85	1181	200	14.06	12.5	9.37
121T2	2	44	74.67	1245	200	14.06	12.5	9.37
121T2	2	55	93.34	1556	200	14.06	15	11.25
7150	2	55	93.34	1556	200	14.06	15	11.25
65T	3	63	106.91	1783	200	14.06	15	11.25
65T	3	81.8	138.81	2315	200	14.06	20	15
65T	3	91	154.43	2575	200	14.06	25	18.75
75T2	3	99	168	2800	200	14.06	25	18.75
75T2	3	110	186.67	3113	200	14.06	30	22.5
3050	3	110	186.67	3113	200	14.06	30	22.5
3050	3	120	203.64	3396	200	14.06	40	30

VERTICAL TYPE WATER COOLED LUBRICATED & NON LUBRICATED

Model	No. of	Piston Displacement			Maximum Pressure		Motor	
	Cylinder	CFM	M3/HR	LPM	PSIG	KG/CM2	HP	KW
H6X5LV	1	120	204	3396	150	10.5	25	18.75
H6X5NLV	1	120	204	3396	150	10.5	25	18.75
H7X5LV	1	164	278	4641	125	8.8	30	23
H7X5NLV	1	164	278	4641	125	8.8	30	23
H8X5LV	1	215	365	6084	100	7	40	30
H8X5NLV	1	215	365	6084	100	7	40	30
H9.5X5LV	1	274	465	7754	60	4.2	40	30
H9.5X5NLV	1	274	465	7754	60	4.2	40	30
H8X7LV	1	260	441	7358	135	9.5	50	38
H8X7NLV	1	260	441	7358	135	9.5	50	38
H9X7LV	1	330	560	9339	110	7.7	60	45
H9X7NLV	1	330	560	9339	110	7.7	60	45
H9.5X7LV	1	340	577	9622	100	7	60	45
H9.5X7NLV	1	340	577	9622	100	7	60	45

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ROTARY TYPE SCREW AIR COMPRESSOR																	
Model	CFM	M3/Min	CFM	M3/Min	CFM	M3/Min	CFM	M3/Min	NOISE dB(A)	MOTOR			DIMENSION(MM)			WEIGHT kg	AIR CONNECTI ON Inches
	@		@		@		@			POWER		RPM	Length	Width	Height		
	7 BAR/ 100 PSI	8 BAR/ 115 PSI	10BAR/145 PSI	12.5BAR/180PSI	Kw	HP											
HSCL-7	35	1	34	0.95	30	0.85	25	0.7	64	5.5	7.5	1440	850	700	1050	480	3/4"
HSCL-10	48	1.35	42	1.2	35	1	28	0.8	66	7.5	10	1440	850	700	1050	520	1"
HSCL-15	64	1.8	57	1.6	46	1.3	35	1	66	11	15	1460	1050	800	1100	650	1"
HSCL-20	88	2.5	81	2.3	71	2	60	1.7	68	15	20	1460	1050	800	1100	650	1"
HSCL-25	106	3	99	2.8	88	2.5	71	2	68	18.5	25	1470	1150	850	1250	770	1 1/4"
HSCL-30	134	3.8	120	3.4	104	3.1	95	2.7	70	22	30	1470	1150	850	1250	770	1 1/4"
HSCL-40	184	5.2	177	5	152	4.3	134	3.8	70	30	40	1470	1200	950	1450	1080	1 1/2"
HSCL-50	230	6.5	215	6.1	194	5.5	173	4.9	72	37	50	1480	1200	950	1450	1080	1 1/2"
HSCL-60	283	8	265	7.5	247	7	212	6	73	45	60	1480	1450	1100	1530	1420	2"
HSCL-75	371	10.5	346	9.8	304	8.6	268	7.6	73	55	75	1480	1450	1100	1530	1420	2"
HSCL-100	498	14.1	452	12.8	410	11.6	353	10	75	75	100	2970	2000	1250	1700	1950	2"
HSCL-125	565	16	530	15	480	13.6	431	12.2	75	90	125	2970	2000	1250	1700	2050	2"
HSCL-150	724	20.5	671	19	607	17.2	523	14.8	77	110	150	2980	2200	1600	1860	3000	2"
HSCL-175	851	24.1	809	22.9	724	20.5	593	16.8	77	132	175	2980	2700	1700	1800	3500	3"
HSCL-200	999	28.3	953	27	865	24.5	724	20.5	79	160	220	2980	2700	1700	1800	3800	3"
HSCL-300	1360	38.5	1264	35.8	1136	35.2	1006	28.5	79	200	270	2980	3000	1800	1800	4800	4"
HSCL-350	1547	43.8	1662	41.4	1335	37.8	1165	33	80	250	340	2980	3000	1800	1800	5000	4"
HSCL-400	1836	52	1695	48	1519	43	1377	39	80	315	430	2980	3000	1800	1800	6000	4"



Low Pressure Refrigerated Air Dryer Series													
Model	Capacity			Maximum Pressure			Rated Power	Power Supply			Air Connection Size		
	CFM	M3/Hour	LPM	PSI	Kg/Cm2	Bar		kw	Volt	Phase	Hertz	INLET	OUTLET
HRD 0010	10	17	283	200	14.06	13.78	0.11	230v	Single	50 Hz	1/2"	1/2"	
HRD 0020	20	34	566	200	14.06	13.78	0.13	230v	Single	50 Hz	1/2"	1/2"	
HRD 0030	30	51	850	200	14.06	13.78	0.17	230v	Single	50 Hz	1/2"	1/2"	
HRD 0040	40	68	1133	200	14.06	13.78	0.2	230v	Single	50 Hz	1/2"	1/2"	
HRD 0060	60	102	1699	200	14.06	13.78	0.32	230v	Single	50 Hz	1/2"	1/2"	
HRD 0080	80	136	2265	200	14.06	13.78	0.4	230v	Single	50 Hz	1"	1"	
HRD 0100	100	170	2832	200	14.06	13.78	0.6	230v	Single	50 Hz	1"	1"	
HRD 0125	125	213	3540	200	14.06	13.78	0.7	230v	Single	50 Hz	1"	1"	
HRD 0150	150	255	4248	200	14.06	13.78	0.85	230v	Single	50 Hz	1.1/2"	1.1/2"	
HRD 0200	200	340	5663	200	14.06	13.78	1.1	230v	Single	50 Hz	1.1/2"	1.1/2"	
HRD 0250	250	425	7079	200	14.06	13.78	1.3	230v	Single	50 Hz	2"	2"	
HRD 0300	300	510	8495	200	14.06	13.78	1.6	415v	Three	50 Hz	2"	2"	
HRD 0350	350	595	9911	200	14.06	13.78	1.7	415v	Three	50 Hz	2"	2"	
HRD 0400	400	680	11327	200	14.06	13.78	1.9	415v	Three	50 Hz	2"	2"	
HRD 0500	500	850	14158	200	14.06	13.78	2.2	415v	Three	50 Hz	3"	3"	
HRD 0600	600	1020	16990	200	14.06	13.78	2.6	415v	Three	50 Hz	3"	3"	
HRD 0750	750	1275	21238	200	14.06	13.78	3.1	415v	Three	50 Hz	3"	3"	
HRD 1000	1000	1700	28317	200	14.06	13.78	4.4	415v	Three	50 Hz	4"	4"	
HRD 1250	1250	2125	35396	200	14.06	13.78	5	415v	Three	50 Hz	4"	4"	
HRD 1500	1500	2550	42475	200	14.06	13.78	6	415v	Three	50 Hz	5"	5"	
HRD 2000	2000	3400	56634	200	14.06	13.78	7.5	415v	Three	50 Hz	6"	6"	



MULTI STAGE HIGH AIR PRESSURE COMPRESSORS								
Model	No. of	Piston Displacement			Maximum Pressure		Motor	
	Cylinder	CFM	M3/HR	LPM	PSIG	KG/CM2	HP	KW
281	2	7.4	12.56	209	500	35.15	3	2.2
281	2	10.8	18.33	305	500	35.15	5	3.7
57T4	2	13.1	22.23	371	1000	70.3	5	3.7
57T2	2	24.75	42	700	500	35.15	7.5	5.5
57T2	2	36	61.09	1019	500	35.15	12.5	9.3
65T2	3	41.25	70	1167	500	35.15	15	11
65T2	3	49.5	84	1401	1000	70.3	20	15

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