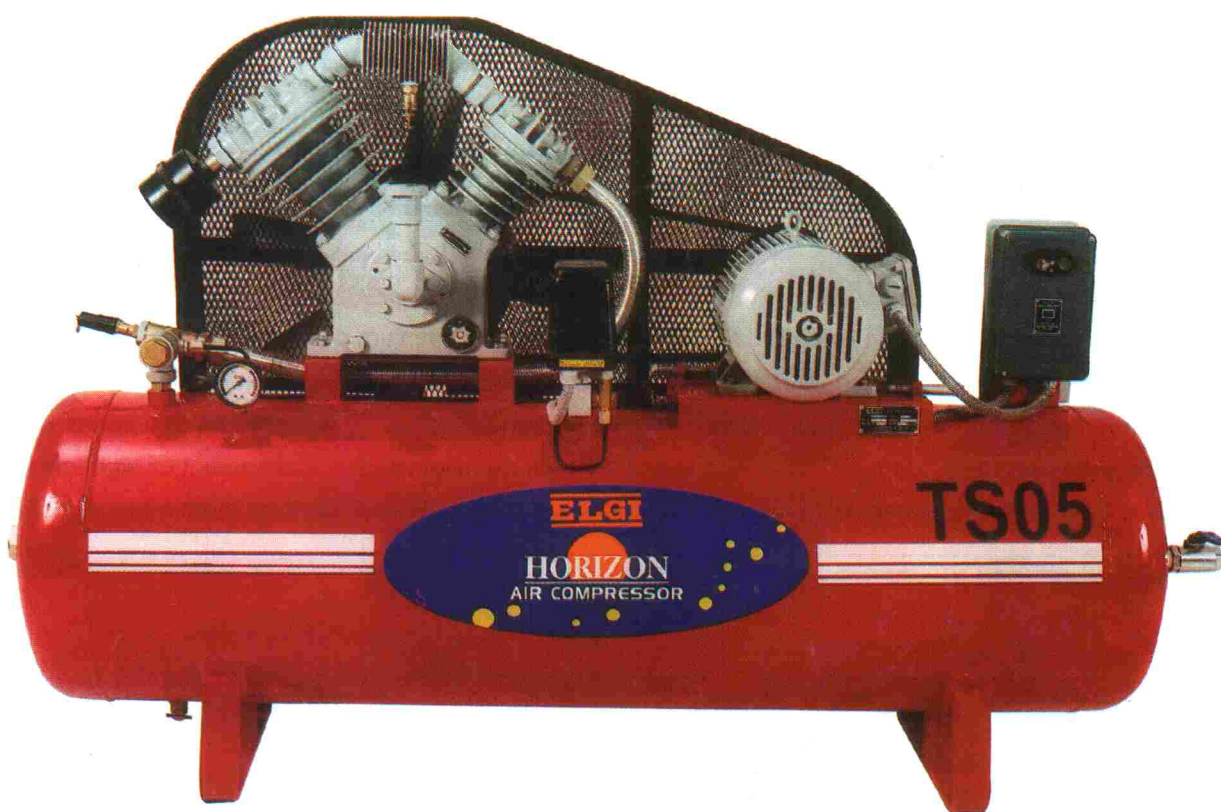


ELGI

BUILT STRONG

**TO LAST LONG
TO MEET YOUR APPLICATION**



HORIZON[®]



RECIPROCATING AIR COMPRESSORS
SETTING NEW STANDARDS, OPENING NEW HORIZONS



Horizon Series Reciprocating Air Compressors

Model	Piston Displacement		Free Air Delivery*		Motor Power		Compressor	Tank Capacity	Overall Dimensions	Net Weight
	lpm	cfm	lpm	cfm	HP	kW				
SS SERIES (Maximum Pressure 9kg/cm²/128psi, single stage)										
SS 03 070 H	360	12.7	256	9.0	3.0	2.2	550	160	1300X525X1075	205
SS 05 070 H	605	21.4	443	15.6	5.0	3.7	925	250	1705X525X1075	265
SS 07 070 H	921	32.5	708	25.0	7.5	5.5	690	250	1705X575X1100	307
SS 10 070 H	1228	43.4	950	33.6	10.0	7.5	920	250	1705X575X1100	322
SS 15 070 H	1853	66.4	1390	49.1	15.0	11.0	925	420	1650X813X1250	367
								500	1900X875X1505	514
TS SERIES (Maximum Pressure 12kg/cm²/175psi, two stage)										
TS 03 120 H	311	10.98	250	8.8	3.0	2.2	925	160	1300X525X1075	200
TS 05 120 H	501	17.7	410	14.5	5.0	3.7	925	250	1705X525X1085	275
TS 07 120 H	700	24.7	580	20.5	7.5	5.5	1050	250	1705X575X1110	275
TS 10 120 H	1001	35.4	853	30.1	10.0	7.5	750	250	1705X645X1195	450
TS 12 120 H	1235	43.8	1026	36.2	12.5	9.3	925	420	1635X895X1340	500
								500	1880X895X1340	510
TS 15 120 H	1535	54.3	1250	44.1	15.0	11.0	1150	500	1880X895X1340	510
								420	1635X895X1340	550
								500	1880X895X1340	575

* Measured as per IS 5456 at working pressures for SS models at 7kg/cm² and for TS models at 10kg/cm²

Specifications are subject to change without prior notification. Picture shown is representative and not the entire range.

Every Part is Precision Crafted for Durability, Efficiency and Safety

- Designed for continuous duty • Deep finned cast iron cylinders, aluminium cooler tubes • Aero dynamically designed fan • Efficient cooling • Totally enclosed belt guard • Air receiver, conforming to ASME and Euro norms • Long life of motor • Optimal distribution of load on cylinders • Sturdy, robust cast iron crankcase
- Forged steel crankshaft • Optimal operating speed • Pressure relief valve • Convenient oil sight glass and oil drain • Low wear stainless steel valves • Efficient air filter • Low expansion aluminium alloy piston

For further details, contact:

Elgi Equipments Limited

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Bhopal	0755	578281/578317	578289	Madurai	0452	341942	
Chennai	044	4990274/4990294	4990345	Mumbai	022	8591905-6/8501682	8591601
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Hydrabad	040	7768326/7768226	7768327	Pune	020	7145288	7145289
Jaipur	0141	377100/375595	377100	Tiruchengodu	04288	257137	257693



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