



AIR COMPRESSOR SYSTEMS

GTO PERMANENT MAGNETIC FREQUENCY WATER
LUBRICATING OIL-FREE AIR COMPRESSOR



AT LEAST **30%**
ENERGY SAVING



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LUBRICATING OIL-FREE AIR COMPRESSOR

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Technical parameters for GTO products with magnetic inverter water lubricating oil-free single screw technology parameters

Model	Mpa	m ³ /min	(kW)	(L)	(inch)	dB (A)	L*W*H (mm)	(kg)
GTO08F	0.7 0.8 1.0	1.3 1.1 0.9	7.5	20	3/4"	57	1100 x 750 x 1350	430
GTO11F	0.7 0.8 1.0 1.25	1.7 1.5 1.3 1.2	11	20	3/4"	57	1100 x 750 x 1350	450
GTO15F/S	0.7 0.8 1.0 1.25	2.5 2.2 2.0 1.6	15	25	1"	57	1400 x 820 x 1500	570
GTO18F/S	0.7 0.8 1.0 1.25	3.2 2.8 2.5 2.1	18.5	30	1"	58	1400 x 820 x 1500	620
GTO22F/S	0.7 0.8 1.0 1.25	3.7 3.4 3.0 2.5	22	30	1"	60	1400 x 820 x 1500	640
GTO30F/S	0.7 0.8 1.0 1.25	5.3 4.7 4.3 3.5	30	40	1 1/2"	61	1690 x 1000 x 1600	980
GTO37F/S	0.7 0.8 1.0 1.25	6.2 5.6 5.0 4.2	37	60	1 1/2"	61	1690 x 1000 x 1600	1010
GTO45F/S	0.7 0.8 1.0 1.25	7.6 6.8 6.0 5.2	45	60	1 1/2"	65	2050 x 1200 x 1500	1110
GTO55F/S	0.7 0.8 1.0 1.25	10.0 9.0 7.8 6.0	55	80	2"	67	2050 x 1200 x 1500	1200
GTO75F/S	0.7 0.8 1.0 1.25	13.0 12.0 10.0 8.5	75	100	2"	71	2150 x 1250 x 1500	1550
GTO90S	0.7 0.8 1.0 1.25	16.8 15.0 14.0 10.0	90	100	2 1/2"	72	2250 x 1450 x 1700	2250
GTO110S	0.7 0.8 1.0 1.25	20.0 18.5 16.0 12.5	110	120	3"	74	2450 x 1500 x 1700	2450
GTO132S	0.7 0.8 1.0 1.25	25.0 23.0 20.0 16.0	132	120	3"	77	2450 x 1500 x 1700	2450
GTO160S	0.7 0.8 1.0 1.25	27.0 25.5 24.0 19.0	160	150	3"	78	3100 x 1700 x 2100	2600
GTO185S	0.7 0.8 1.0 1.25	33.8 31.0 28.8 22.0	185	150	3"	78	3100 x 1700 x 2100	3000
GTO250S	0.7 0.8 1.0 1.25	43.0 41.0 38.8 30.0	250	200	4"	79	3100 x 1700 x 2100	4500

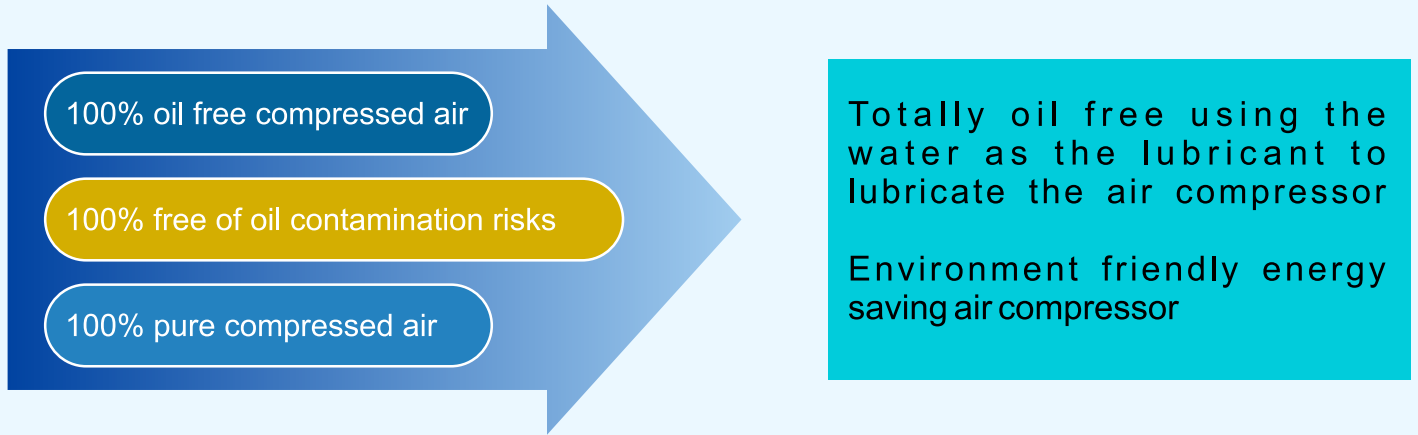
Reasons for you to select oil free air compressor to provide you the air source

Applied Fields :

Hospital, Chip, Textile, Biotechnology, Pharmaceuticals, Food Packing, Rice Mill etc. These industries have to get rid of any impurity and oil pollution risk, otherwise it will lead to serious

Consequences:

product damage, then credibility, economy will be badly ruined. So must using water lubrication oil-free air compressor, it is only it that could achieve to 100% absolute purity without any air pollution.



- Using pure water for lubrication and cooling, the body's internal components combination is made of special material-copper alloy, never corrosion.
- Always having pure water circulating in its system and the system will automatically change water at set time to ensure the quality of the water line and the body temperature is not higher than 50 degrees, so the water in the body will not suffer water scale problem.
- Adopting high-end special bearing, silicone bearing, so there is no any problem using pure water for lubrication , high efficiency, lower noise, less shaft bearing combination.
- Directly sprayed pure water in the body, because water has higher calorific value, so the compression chamber is almost in isothermal compression state, energy saving.
- Direct-driven between body and motor, lower rotation speed ,below 3000 RPM, No overdrive gear, longevity and low maintenance.
- Apart from the air filter, pure Water will wash and filter the impurities in the air ,ensuring the outlet clean air, greatly reduce the load and supplies expense of post processing equipment .



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