



# 100% Oil-Free Scroll Compressors



Lupamat has been manufacturing compressors since 1968.

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ

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# 100% Oil-Free Scroll Compressors

Lupamat 100% Oil-Free Scroll Air Compressors series have been developed in cooperation with the leading Japanese air compressor manufacturer **Anest Iwata Company**.

## Product Specifications

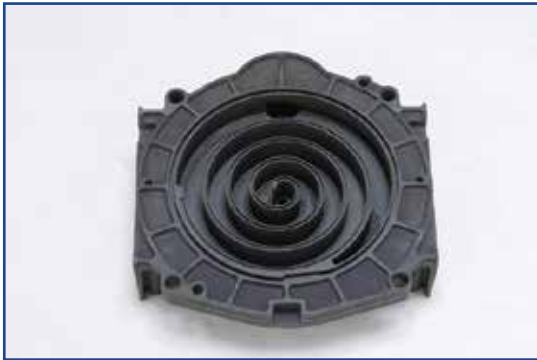
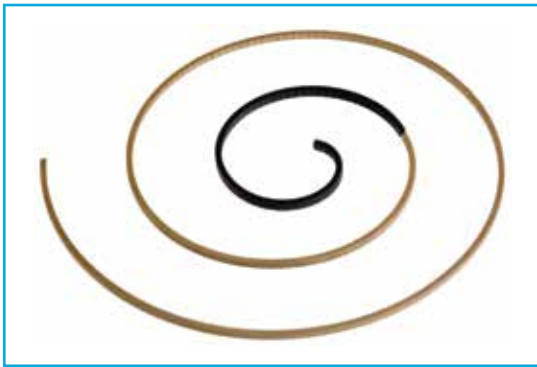


- 100% Oil-free
- Super silent
- Low vibration
- 10.000 hours maintenance-free (*except for 1 hp-10bar model*)
- Warm air inside the cabinet is discharged with the fan inside
- Air cooled
- Pressure and temperature sensors
- Pressure values can be monitored on the microprocessor panel
- Electrical panel in compliance with EN 60204-1 standards
- Low energy costs due to multi-working system



## Area of Use

The product has many applications in various sectors where oil-free air is essential; such as cosmetics, chemical, pharmaceutical, electronics, food and beverage, hospitals dental offices and labs, automotive, electronics, packaging and textile.

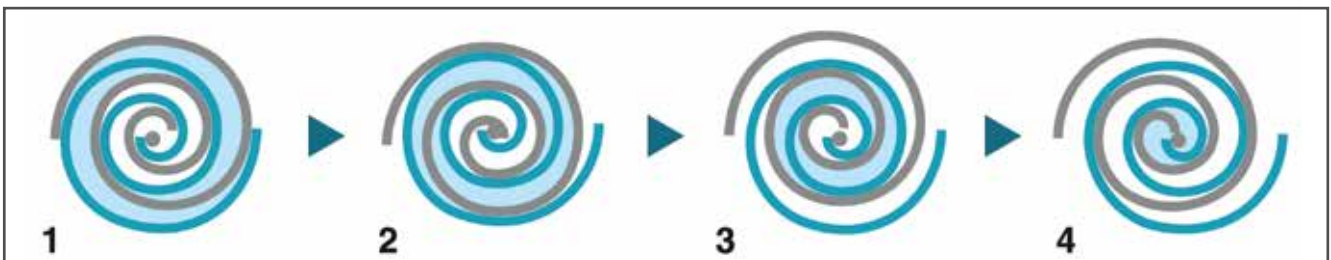


## Oil-free Scroll Air Compressors

Compressor Models	Motor Power	Pressure	FAD
	kW	bar(g)	lt / min
LSL-8K1/07	0.75	8	74
LSL-8K1/15	1.5	8	165
LSL-10K1/15	1.5	10	130
LSL-8K1/22	2.2	8	250
LSL-10K1/22	2.2	10	215
LSL-8K1/37	4	8	410
LSL-10K1/37	4	10	345
LSL-8K2/55	2,2+4	8	670
LSL-10K2/55	2,2+4	10	560
LSL-8K2/75	4x2	8	835
LSL-10K2/75	4x2	10	690
LSL-8K3/110	4x3	8	1255
LSL-10K3/110	4x3	10	1035
LSL-8K4/150	4x4	8	1670
LSL-10K4/150	4x4	10	1380
LSL-7K6/220	4x6	7	2700
LSL-10K6/220	4x6	10	2070
LSL-7K8/300	4x8	7	3600
LSL-10K8/300	4x8	10	2760

*\* Lupamat reserves the right to alter the given technical data without prior notice.*

Compressor's main unit is composed of two spirals (scrolls) with one being fixed and the other one orbiting to produce compressed air.



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## ***Industrial Compressed Air Equipments***

- ✓ *Reciprocating Air Compressors*
- ✓ *Screw Air Compressors*
- ✓ *Booster Compressors*
- ✓ *Compressed Air Receivers*
- ✓ *Compressed Air Dryers*
- ✓ *Adsorption Air Dryers*
- ✓ *Compressed Air Line Filters*
- ✓ *Oil-free Screw Air Compressors*
- ✓ *Oil-free Reciprocating Air Compressors*
- ✓ *Air System Design and Installation*
- ✓ *Oil-free Scroll Compressors*

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