

LUBRICATED ROTARY SCREW AIR COMPRESSORS

100 to 200 HP

Sullair LS-20 (100), LS-20S and LS-25 Series Air Compressors.

When reliability is a prime concern.



SULLAIR: A COMPRESSOR COMPANY WITH A FOCUSED VISION.

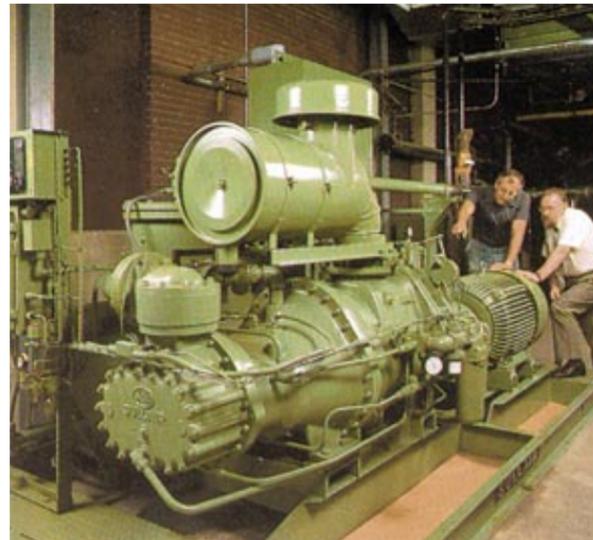
Unchallenged leadership

For decades, Sullair has been a leader in rotary screw technology. Our ability to respond to our customers' needs, with new, cutting-edge advancements is solid evidence of our leadership. Sullair compressor innovations include our encapsulated compressors, our energy efficient two-stage tandem compressors and our unprecedented 24KT™ 10-year air end warranty. Building on a solid base of experience and innovation, Sullair's leadership in rotary screw technology is unparalleled in the world today.



Focus on rotary screw technology

Sullair Corporation, a subsidiary of Sundstrand Corporation, is one of the world's leading authorities on rotary screw compression technology. Since it began manufacturing rotary screw compressors in 1965, Sullair has focused on this area of specialization. Sullair uses its extensive resources in Michigan City, Indiana to further develop and advance rotary screw technology. The company continues to compile a body of research and expertise that is unparalleled in the field.



Sullair's global reach

Sullair serves the world marketplace. In addition to its manufacturing complex in the U.S., Sullair has manufacturing facilities in China and France. From these centers, Sullair coordinates a sales and service network that provides comprehensive product support to customers around the world.



ISO 9001



Member of:

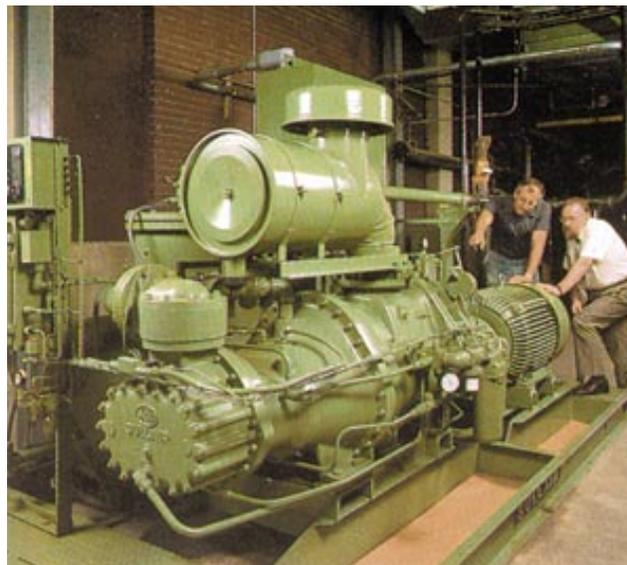


SULLAIR

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THE SULLAIR LS-20 (100), LS-20S & LS-25 SERIES. RELIABILITY, PERFORMANCE, AND A PROVEN DESIGN.

Continuous duty

Sullair Series LS compressors have established themselves as outstanding in the 100 to 200 horsepower range. These compressors offer the inherent reliability of Sullair's rotary screw design and also provide continuous-duty performance. Components of every Sullair compressor have been carefully selected to assure complete reliability.

Rotary screw dependability

These LS models use a single-stage rotary screw air end, featuring Sullair's rugged bearing design: tapered roller bearings on the discharge end and cylindrical roller bearings on the inlet, for high load-carrying capacity. On standard models, the air end is warranted for a period of **5 years⁽¹⁾**. On 24KT™ models, the air end is warranted for **10 years⁽²⁾**.

⁽¹⁾ Sullair's 5-year warranty includes motor, air/fluid receiver and cooler(s).

⁽²⁾ Sullair's 24KT warranty includes 5-years on the motor, air/fluid receiver and cooler(s).

Lower maintenance costs

As a result of Sullair's rugged, time-proven design, the LS Series requires only minimum maintenance for optimum performance. There are no troublesome belts or expensive bull gear arrangements to wear out or replace.

Broad operating range

LS-20 (100), LS-20S and LS-25 compressors, which are fluid lubricated and cooled, are available in 100 to 200 horsepower, with capacities from 344 to 1000 acfm and pressure ratings of 100 to 175 psig.



**COMPRESSOR
HEALTH
ASSURANCE**



**TEN YEAR
AIR END
WARRANTY**

COMPRESSORS

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**TEN YEAR
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THE SULLAIR LS-20 (100), LS-20S AND LS-25 COMPRESSORS. THE CORE OF YOUR COMPRESSED AIR SYSTEM.

Superior package design

SAE O-ring fittings are standard. (LS-20-100)
Number of fittings are reduced.
Designed for continuous duty.
Aftercooler, moisture separator and trap.
Air-cooled or-water-cooled models are available.

1 Sullair Supervisor II Deluxe microprocessor

Constantly displays essential functions.
Accurately monitors and controls the compressor.
Computer-based controller allows sequencing of multiple compressors.
Electro-mechanical controls optional.

2 Cooling

Air-cooled units have updraft coolers for ease of installation and heat recovery capabilities.
Water-cooled units use shell and tube heat exchanger and water regulating valve.

3 Multi-stage air/fluid separation

Dual nested Optimizer™ separator elements, reduce fluid carry-over to less than 2 ppm.
Reduced carryover lowers make-up fluid costs.
Pleated Optimizer elements lower initial pressure drop for greater efficiency and extend life of the elements.



4 Fiberglass fluid filter

Aircraft-quality media provides better filtration.
Up to 20% more efficient than conventional paper elements.
Lengthens life of the compressor.

5 Heavy-duty air filter

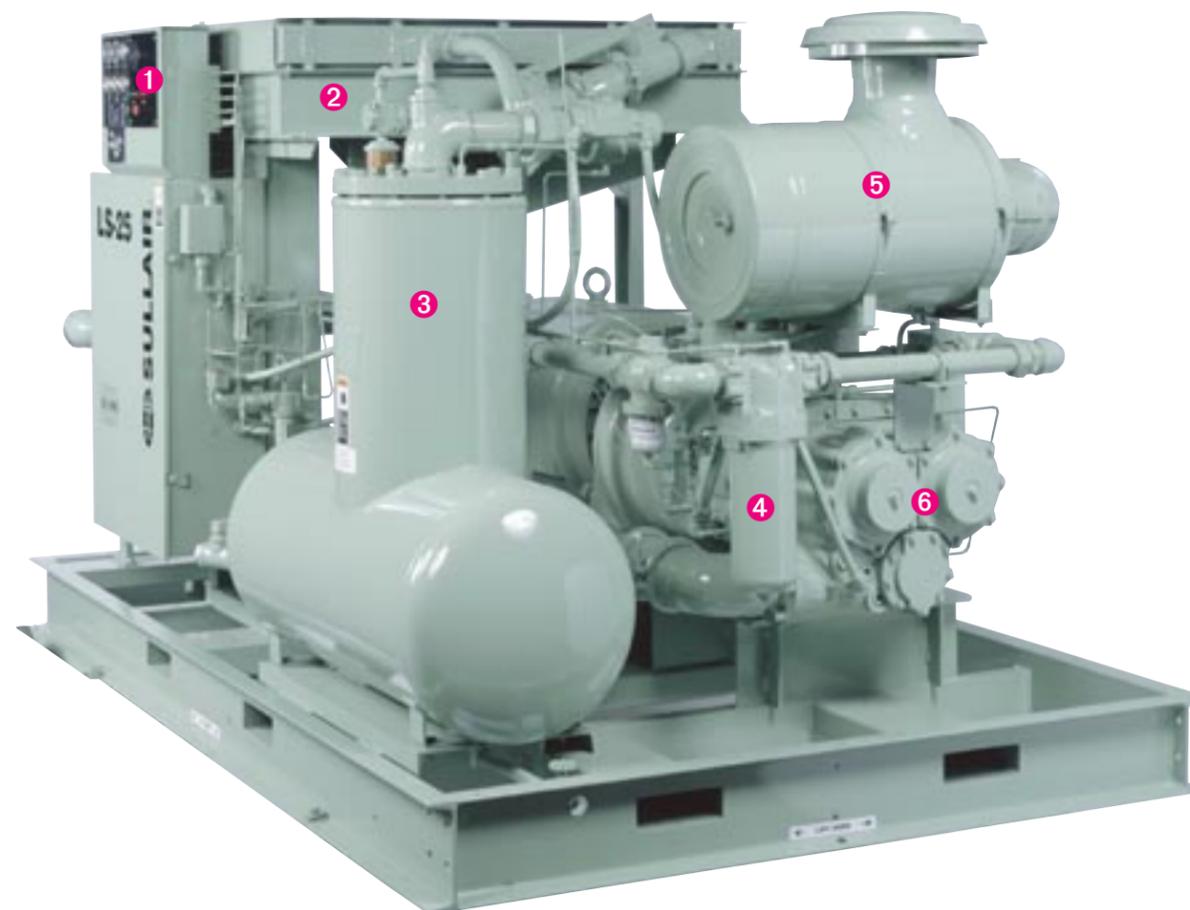
Includes remote air intake connection.
Protects premature failure of key components.
Extends separator, fluid filter and fluid life.

6 The reliable Sullair air end

Longer average bearing life, designed for up to 100,000 hours of service

Flange-mounted motor and air end (LS-20S)

Up to 3% energy savings over belt drive.
Eliminates maintenance expense associated with V-belts.
NEMA frame design.
Provides positive alignment.
Optimizes bearing life of air end and motor.



Select one of these long-life fluids...

Sullube™ is standard factory fill.

5-year air end warranty.
Biodegradable.
One year or 8000 hour service life.
Reduces fluid disposal costs.

24KT™ is optional.

Exclusive 10-year air end warranty.
Eliminates annual fluid changes.
Eliminates annual fluid disposal costs.

Free fluid sampling and analysis program with either fluid.

Sullair's Versatile Control System

Matches output to demand.
Stabilizes system pressure.
Minimizes need for an air receiver.
Extends package life.

Spiral Valve Capacity Control (optional)

Lowers part-load operating costs.
Reduces cycling duty on package components.

Premium efficient motor

Improved energy conservation.
5-year warranty.
Direct coupled design for extended bearing life.
250,000-hour insulation life.

Bearing Fluid Reservoirs

Ensure fluid is available at startup.
Extends air end life.



Reduces fluid carryover.



VERSATILE CONTROL SYSTEM

Allows the compressor to run in modulation or load/no load operation.

Dual control operation includes automatic start/stop.

Spiral Valve (optional).



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❸ *Multi-stage air/fluid separation*



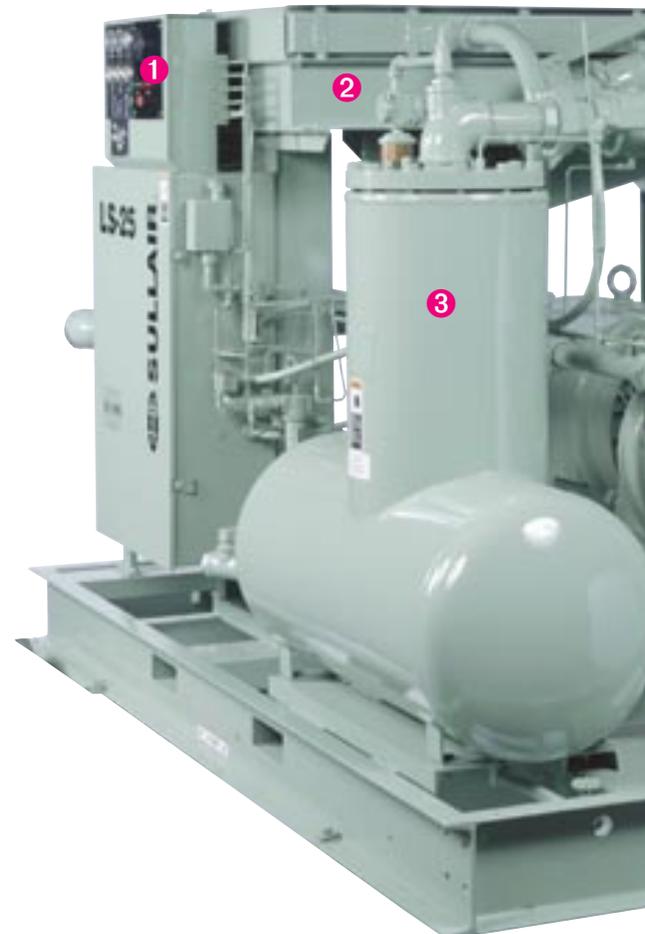
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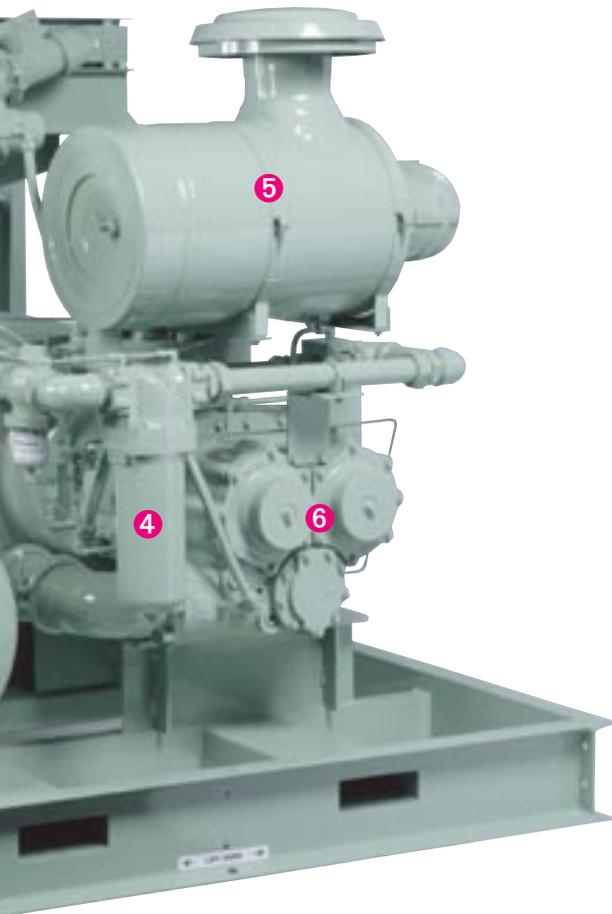
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Dual control operation includes automatic start/stop.

Spiral Valve (optional).



Extends bearing life.

FEATURES

The reliable Sullair air end

Decades of proven reliability are testimony to the quality of the Sullair air end.

Although the principle of rotary screw compression remains the same, Sullair is continually improving materials, engineering and design of its air ends and compressor packages.

No loss of capacity or efficiency

Sullair air ends have only two moving parts: the asymmetrical profile rotors. Contact occurs only on a lubricated pitchline, so wear is virtually eliminated. As a result, Sullair compressors do not lose capacity or efficiency.

Longer air end life

Controlled pressure lubrication and BFR (Bearing Fluid Reservoirs) assure a reliable supply of fluid to rotating elements.



Lower operating costs

Discharge port matches ratios of volume and operating pressure for maximum efficiency. Axial air inlet avoids preheating inlet air for further savings.

Sullair's air end exchange program

If your Sullair compressor requires a replacement air end, Sullair will provide one with updated components featuring the latest technology. The replacement air end is factory warranted and is easy to install. If the replacement occurs during the warranty period, labor is also included.



Sullube™ Sullair's standard long-life compressor fluid

Environmentally compatible

Sullube™ is a biodegradable fluid that is recyclable. Low levels of Sullube carried over in condensate may be accepted for direct sewer disposal without additional separation/equipment. Contact local authorities for approval.

8,000-hour fluid

Because Sullube can operate for three full shifts for one year, labor related to fluid change-out and associated downtime costs during this time are virtually eliminated.

Non-varnishing

Because of its unique chemical formulation, Sullube will not varnish.

Longer fluid life

Unique additive package maintains desired characteristics over a wide range of operating conditions for extended periods.



Toshiba premium efficiency motor with 5-year warranty

5-year warranty

The EQP III motor is warranted for 5 years.

Improved energy conservation

These premium efficiency motors are designed and manufactured in the U.S.A. to meet North America's ever increasing need for improved energy conservation and product reliability. Toshiba EQP III motors are standard on the LS-20 (100), LS-20S and LS-25. Motors are direct-coupled to eliminate the problems of belt maintenance and energy loss.

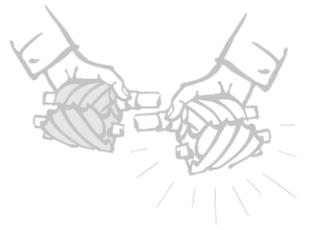


Inverter grade insulation system

This new insulation system, designed to meet NEMA MG1 Part 31.40.4.2 standards, provides even more energy savings.

Rugged construction

Motor has a cast iron frame and bearing brackets, stainless steel nameplate with bearing data, and lip seal/slinger bearing protection. NEMA frame is standard.



Fact: Factory replacement air ends are built to the latest technology.



Fact: Thousands of municipalities worldwide approve Sullube in condensate form to be acceptable for sewage disposal.

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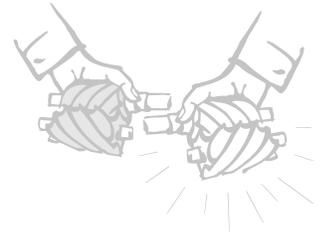


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GENUINE
SULLUBE™
BY SULLAIR

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Sullair Supervisor II Deluxe microprocessor controller



Compatible and user-friendly

This state-of-the-art, computer-compatible microprocessor controller has a simple graphical illustration of the monitored functions and an easy-to-read keypad.

Featuring:

- Constant readout of pressure and temperature.
- On-demand readout of all operating and maintenance conditions.
- Monitors key functions and safety shutdowns.
- Power failure auto re-start.
- Dual control, provides automatic start-stop operation.
- Lead-lag and sequencing with multiple compressors.

Two-way communications

RS 485 communications port allows remote input of operating parameters and output of actual readings.

24KT™ compressor fluid and the 10-year warranty

10-year compressor air-end warranty

24KT fluid formulation is so revolutionary, Sullair is the only compressor manufacturer to offer this unprecedented warranty.

Sullair's 24KT warranty includes 5-years on the motor, air/fluid receiver and cooler(s).

Routine fluid disposal costs are eliminated

There is no foreseeable end to the useful life of 24KT fluid, when used according to Sullair recommendations. Fluid-related maintenance costs are drastically reduced.

24KT Fluid extends compressor component life

24KT is chemically inert and does not break down or varnish. It works clean. Filters, separators and coolers will not plug. Bearings last longer. Associated labor costs are also reduced.

Compressor operates at peak performance

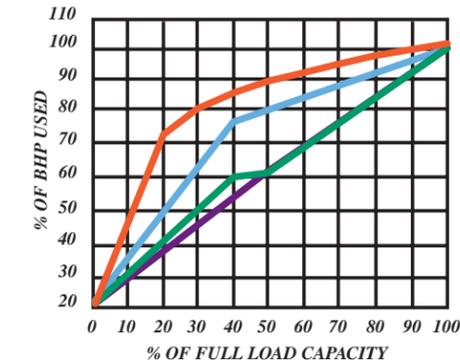
Constant viscosity insures excellent lubrication to all rotating parts.



Spiral Valve cuts energy costs dramatically

An outstanding optional feature of LS compressors is Sullair's unique capacity control system, which consists of a spiral valve and an inlet butterfly valve. This system delivers greatly improved part-load performance, especially when compared with compressors having suction throttling or load/no load controls.

Compressed air volume is varied by rotating the spiral valve, which opens and closes by-pass ports in the stator, and returns air to suction rather than compressing it. By matching compressor displacement with output need, this energy-saving system uses up to 17% less power.



Part-load Capacity Control Comparisons

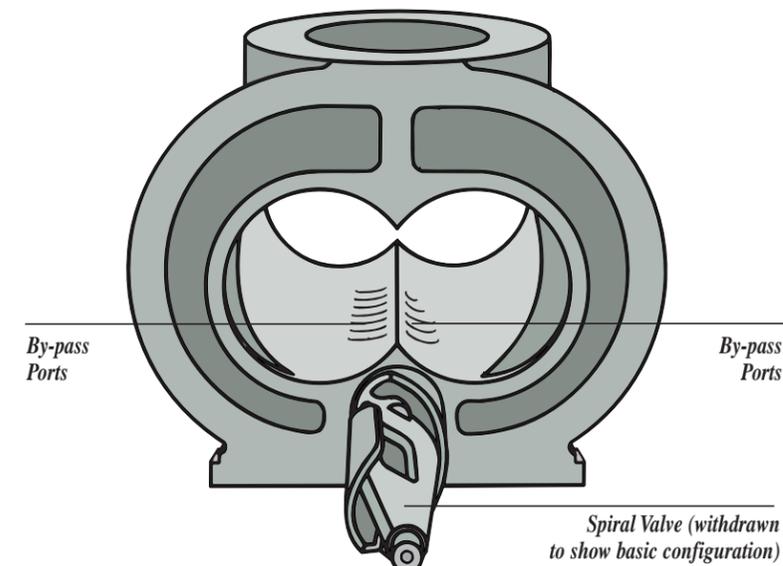
A rotary screw compressor with spiral control valve reduces power consumption as the compressor load drops. More importantly, it illustrates the substantial power savings at part load when compared to other capacity control systems.

- Actual Load/No Load *
 - Modulation
 - Theoretical Load/No Load
 - Sullair Spiral Valve
- * Based on 1 gallon per cfm air storage.



Optional Remote Cooler

The remote cooler package gives you the flexibility of locating the cooler away from the compressor. Since it is a separate module, it is easier to clean than if it were machine mounted. (LS-20S and LS-25)



FEATURES & OPTIONS

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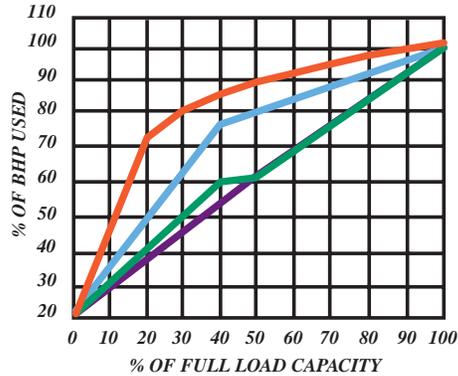
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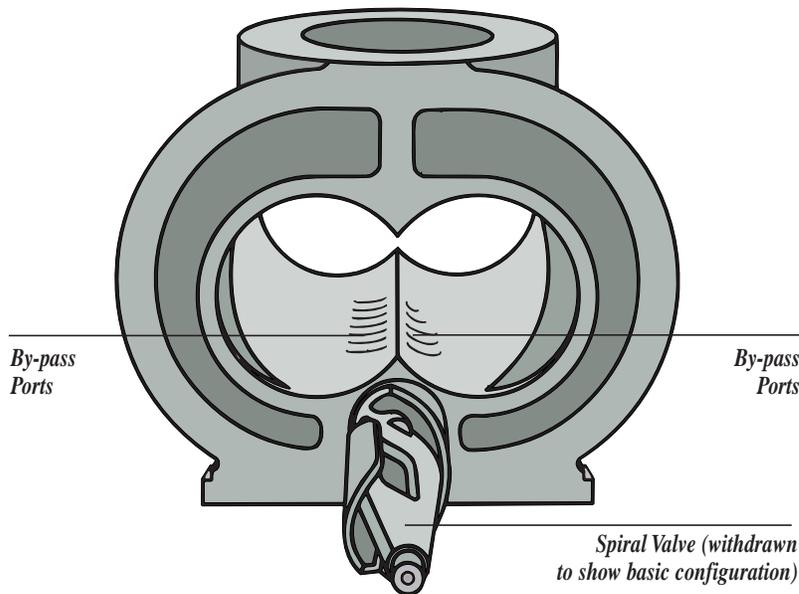
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OPTIONS

Additional options

Various other options are available for customizing the LS compressor to meet individual needs. They include:

Acoustical enclosures with lift-out panels

reduce noise levels and enhance appearance. Lift-out panels save valuable floor space.

EES—Heat Recovery System

Offers additional benefits and maximum return on investment. Heat can be recovered and converted into recirculating air for comfort heating in plants or pre-heated process air

High static fans

for ducting away heat or for use on EES heat recovery.

Outdoor modifications

including sub-freezing installations.

Sullair will provide motors and starters to fit your applications

Consult factory.

Oil-Free Guarantee

The Sullair Contaminant Removal System is designed to provide the highest quality oil-free air for critical applications. The System consists of a refrigerated or regenerative dryer; filters for particulate, fluid and odor removal; and a Sullair LS compressor. These components function together to deliver air that is virtually contaminant-free. Sullair offers an exclusive guarantee on the quality of compressed air delivered by this oil-free system and assures that the system will meet specified performance levels throughout its operational life.

Standard and optional equipment

	LS-20 (100)	LS-20S	LS-25
Supervisor II Deluxe	●	●	●
Direct Coupled	●	●	●
Highly Efficient Air/Fluid Separation—MSS	●	●	●
Fiberglass Fluid Filter	●	●	●
Spiral Valve	●	●	●
Heavy Duty Intake Filter	●	●	●
Sullube 8000 Hour Compressor Fluid	●	●	●
Food Grade Compressor Fluid	●	●	●
Optimizer Separator	●	●	●
Bearing Fluid Reservoir—BFR	●	●	●
Wye Delta Starter	●	●	●
Solid State Starter	●	●	●
Full Voltage Starter	●	●	●
TEFC Premium Efficiency Motor	●	●	●
TEFC Premium Efficiency Fan Motor	●	●	●
Emerald 5-year Health Assurance ⁽¹⁾	●	●	●
24KT (10-Year Air End Warranty) ⁽²⁾	●	●	●
Sound Attenuating Enclosure	●	●	●
Sullair's Versatile Control System—VCS	●	●	●
Cold Weather Package	●	●	●
Water-cooled	●	●	●
Energy Efficiency System—EES	●	●	●

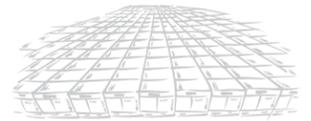
● = Standard ● = Option

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Sullair is committed to a program of continuous improvement.

Features and specifications may change without notice. Consult your Sullair representative or authorized Sullair distributor.



Fact: Today, more than 150,000 Sullair compressors are in use around the world.



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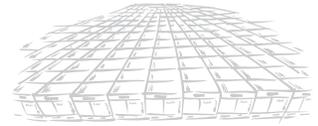
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Standard and optional equipment



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Direct Coupled	●	●	●
Highly Efficient Air/Fluid Separation—MSS	●	●	●
Fiberglass Fluid Filter	●	●	●
Spiral Valve	●	●	●
Heavy Duty Intake Filter	●	●	●
Sullube 8000 Hour Compressor Fluid	●	●	●
Food Grade Compressor Fluid	●	●	●
Optimizer Separator	●	●	●
Bearing Fluid Reservoir—BFR	●	●	●
Wye Delta Starter	●	●	●
Solid State Starter	●	●	●
Full Voltage Starter	●	●	●
TEFC Premium Efficiency Motor	●	●	●
TEFC Premium Efficiency Fan Motor	●	●	●
Emerald 5-year Health Assurance ⁽¹⁾	●	●	●
24KT (10-Year Air End Warranty) ⁽²⁾	●	●	●
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Sullair's Versatile Control System—VCS	●	●	●
Cold Weather Package	●	●	●
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Energy Efficiency System—EES	●	●	●

● = Standard ● = Option

⁽¹⁾ Sullair's 5-year warranty includes motor, air/fluid receiver and cooler(s).

⁽²⁾ Sullair's 24KT warranty includes 5-years on the motor, air/fluid receiver and cooler(s).

Sullair is committed to a program of continuous improvement.

Features and specifications may change without notice. Consult your Sullair representative or authorized Sullair distributor.

Global service support and worldwide parts availability



Your investment is supported by an experienced team of compressed air experts. Our global network of authorized Sullair distributors and field service representatives provides responsive, knowledgeable service, including on-site and factory-based technical assistance, to Sullair customers around the world.

Because Sullair believes that using Genuine Sullair Replacement Parts is critical

for optimum compressor performance, we make them available on a global basis. Through our computer-based system, our distributors can procure Genuine Sullair Replacement Parts for any piece of Sullair equipment in any part of the world, quickly and efficiently.



SUPPORT

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