

Sullair 185



Portable Lubricated Rotary Screw Air Compressors

Tier 4 Final Emissions Compliant

185 cfm at 100 psig - 5 m³/min at 7 bar

 **SULLAIR**[®]
Always air. Always there.[®]



Why Sullair?

Air compressors built to last

Since 1965, Sullair has been recognized worldwide as an innovator and leader in rotary screw compression and vacuum technology. Our durable air compressors feature the legendary Sullair bulletproof air end, precision-engineered for maximum performance with leading-edge rotary screw technology.

The award-winning air end design sets the industry standard and delivers the quality and reliability you expect from a leader. And as a premier provider of compressed air solutions, we take great pride in the production of systems that will provide a steady source of air tomorrow – just as they do today.

The complete compressed air solution

Count on Sullair for quality portable solutions to help with any application, at any job site. As your trusted compressed air partner, Sullair offers a full lineup of portable air compressors, from the newly optimized 185 to our steadfast big air units.

Aftermarket products and support

AWF®

Keep your compressor running clean and cool with genuine AWF, a 1,500-hour, all-weather lubricant that helps maintain the machine's 5-year warranty. Designed to maximize air/fluid separation and limit fluid carryover, this lubricant helps protect against rust and corrosion – extending the life of your compressor and keeping it operating at peak performance.

Construction Air Tools

Sullair's top-notch products go beyond the legendary air end. We have a full inventory of quality air tools, engineered to work seamlessly with your portable compressor, and designed for a variety of applications. From paving breakers to rock drills, you'll find the right tool for the job.



The Next Generation of Portable Performance

SULLAIR 185 TIER 4 FINAL

The workhorse of our elite mobile fleet, the Sullair 185 is reimagined for 2016 and beyond with key features and critical advantages. We listened to your wants and needs, incorporating a variety of valued customer feedback into our modern design. As a direct result of your input, our new and improved product is fully optimized and ready to hit the road.

- *Improved Sullair 14-series air end, continuing the tradition of reliable durability*
 - *Integrated leak-free design*
 - *Direct drive*
- *Proven Kubota engine*
 - *Tier 4 final emissions compliant*
 - *Turbo-charged to handle high altitudes*
- *Improved fuel efficiency with a 27-gallon fuel tank — up to 10 hours of use*
- *Compact design for improved maneuverability*
- *Easy service and maintenance*
 - *Improved access to engine air filter and oil dipstick*
 - *Consolidated fuse/relay box in one location*
- *AWF® all-weather lubricant — Sullair 185 standard fill — to help keep your compressor running in extreme conditions*
- *Enclosed large tool box to carry your Sullair air tools*



Units shown with optional equipment

Sullair 185

CONTACT YOUR  **SULLAIR** DISTRIBUTOR TODAY

GENERAL	
Model	49HP (T4F)
Actual Delivery - cfm (m ³ /min)	185 (5.2)
Rated Pressure - psig (bar)	100 (7)
Pressure Range, min - psig (bar)	80 (5.5)
Pressure Range, max - psig (bar)	125 (8.6)

ENGINE	
Make & Model	KUB1803 (T4F)
Operating Speed - rpm	2720
Available Power - bhp (kW)	49 (36.5)
Displacement - in ³ (cm ³)	111 (1826)
Cooling System Capacity - gal (l)	2.75 (10.4)
Engine Oil Capacity - qts (l)	7.3 (6.9)
Fuel Tank Capacity - gal (l)	27 (102.195)
Electrical System Voltage	12
Battery Rating - CCA	1000

COMPRESSOR	
Service Valves - No. (Size)	2 (3/4")
Compressor Oil Capacity - gal (l)	2.1 (7.9)
Receiver Tank Volume - ft ³ (m ³)	NA

DPQ PACKAGE	
Working Weight - lbs (kg)	2175 (987)
Dry Weight - lbs (kg)	1960 (889)
Length - in (mm)	130.8 (3322)
Width - in (mm)	59.2 (1504)
Height - in (mm)	58 (1473)
Track Width - in (mm)	50.9 (1293)
Max Towing Speed- mph (km/h)	55 (89)
Axle Rating - lbs (kg)	3700 (1678)
Tire Size	ST175/80D13

DLQ PACKAGE	
Working Weight - lbs (kg)	1950 (845)
Dry Weight - lbs (kg)	1740 (789)
Length - in (mm)	79.3 (2014)
Width - in (mm)	40.7 (1034)
Height - in (mm)	47.8 (1214)

PERFORMANCE	
Fuel Consumption 100% Load - gph (l/h)	2.7 (10.2)
Max. Operating Altitude - ft (m)	9000 (2743)