

T H E S U L L A I R
250

UTILITY AIR COMPRESSOR
250 CFM AT 100 PSIG—118 L/S AT 7 BAR

- ROTARY SCREW COMPRESSOR
- AMPLE SERVICE DOORS
- CURBSIDE INSTRUMENT PANEL
- ILLUMINATED GAUGES
- CIRCUIT BREAKER
- IDLE WARM-UP VALVE
- PROTECTIVE SHUTDOWN SWITCHES
- TWO STAGE AIR FILTERS
- 0 TO 100% CAPACITY CONTROL
- PNEUMATIC INLET VALVE
- AWF COMPRESSOR FLUID
- REMOTE COMPRESSOR FLUID DRAIN
- REMOTE ENGINE OIL DRAIN





Curbside Instrument Panel
Hinged, padlockable door. Gauges are illuminated.



Remote Compressor Fluid and Engine Oil Drains for Convenient Service



Rotary Screw Compressor
Single-stage, fluid flooded. Cast iron housing is dimensionally stable, thick-walled and machined to close tolerances.



Circuit Breaker and Idle Warm-Up Valve
Conveniently mounted on curbside instrument panel.

DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY

Compact Package

Designed for cross-mounting on utility-type trucks.

Fork lift pockets and single point lifting bail facilitate installation and maintenance, easily removed from truck.

Rotary Screw Compressor

Ample Service Doors

Large lift off side service panels provide easy access to all serviceable components.

Rear service door provides access to air filters, and compressor fluid cooler.

Top service door allows access to engine and compressor for routine service.

Battery box with bolt-on cover houses the maintenance free batteries.

0 to 100% Capacity Control

Pneumatic inlet valve and unloaded starting.

Curbside Instrument Panel

Hinged, padlockable cover.

Air pressure gauge, hourmeter, ammeter, engine oil pressure gauge, engine coolant temperature gauge, compressor

discharge temperature gauge, ignition start and override switches.

Circuit breaker.

Idle warm-up valve with automatic reset. Gauges are illuminated for nighttime use.

Protective Shutdown Switches

High engine temperature, low engine oil pressure, and high compressor discharge temperature.

Remote Compressor Fluid and Engine Oil Drain

These remote drains are end mounted at curbside for easy servicing.

Two-Stage Dry Type Air Filters

Positioned to draw cool outside air. Separate filters for engine and compressor. Optional safety filter available.

AWF Compressor Fluid

All-weather, all-climate fluid.

Quiet Operation

Meets US EPA Sound requirements of 76dBA @ 7 meters.



This product is manufactured to the highest quality standards in an ISO 9001 certified quality system.

SULLAIR'S OPTIONS ALLOW YOU TO CUSTOMIZE THE COMPRESSOR TO MEET YOUR SPECIFIC REQUIREMENTS WITHOUT PAYING FOR ITEMS YOU DO NOT NEED

Special paint
Spark arrestor muffler

Cold weather starting aid
Fuel level gauge

Tachometer
Air filter maintenance indicators

SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 250 UTILITY COMPRESSOR

Delivery @ Rated Pressure	Rated Pressure psig bar	Pressure Range psig bar	Weight (wet) lbs kg	Weight (dry) lbs kg	Length in mm	Width in mm	Height in mm
250 cfm 118 L/S 7.1 m ³ /min	100 7	80–125 5.5–8.5	2815 1277	2575 1168	84 2134	37 940	47 1194
Engine Make	Engine Type	Engine Model	Displacement cu in cc	Cylinders	Bore and Stroke in mm	Rated Speed rpm	Rated Power hp kW
John Deere	Diesel	4045	276 4523	4	4.19 X 5.00 106 X 127	2450	80 60



www.sullair.com

SULLAIR CORPORATION, 3700 East Michigan Blvd., Michigan City, IN 46360 Telephone: 1-800-SULLAIR or 1-219-879-5451 Fax: 1-219-874-1504

SULLAIR EUROPE S.A., Zone des Granges, BP 82, 42602 Montbrison, Cedex, France, Telephone: (33) 4.77.96.84.70 Fax: (33) 4.77.96.84.99

SULLAIR ASIA LTD., 74 Joo Koon Circle, Jurong, Singapore 629093, Telephone: (65) 861-1211 Fax: (65) 861-2967 Telex RS25117

SHENZHEN SULLAIR ASIA INTERNATIONAL CO., LTD., Zuo Pao Tai Road, Chiwan, Shekou, Shenzhen 518068, China, Telephone: (86) 755-6851686 Fax: (86) 755-6853473

SULLAIR TAIWAN LTD., 2nd Fl. No. 96, Chien Kuo N. Road, Taipei 104, Taiwan, Telephone: 886-2-505-7256, Fax: 886-2-505-5480

SULLAIR ARGENTINA, Goncalves Dias 1145, 1276 Buenos Aires, Argentina, Telephone: 541-303-0621, Fax: 541-303-0626