

ROTARY SCREW COMPRESSOR REMOVABLE MODULAR CANOPY ADJUSTABLE HEIGHT HITCH E-Z LUBE AXLE LARGE TOOL BOX COMPARTMENT **CURBSIDE INSTRUMENT PANEL** SSAM-SHUTDOWN SYSTEM & **ANNUNCIATION MODULE BATTERY DISCONNECT SWITCH PROTECTIVE SHUTDOWN SWITCHES IDLE WARM-UP VALVE ROCKER TYPE START SWITCH EMERGENCY STOP FUEL/WATER SEPARATOR THREE STAGE AIR FILTERS** 0 TO 100% CAPACITY CONTROL **PNEUMATIC INLET VALVE AWF COMPRESSOR FLUID DURABLE POWDER COAT FINISH WIDE TRACK GALVANNEAL SHEET METAL RECESSED TAIL LIGHTS REAR BUMPER**



DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY

Total Accessibility Routine maintenance is simplified.

Rotary Screw Compressor

tool compartment.

Large service doors provide access to fuel

Rear service panel provide access to side-by-

Serviceable components within easy reach.

cooler and engine radiator.

Routine maintenance is simplified.

Reduced downtime and service cost.

Service doors feature non-rusting hinges

Modular design reduces replacement costs.

side compressor fluid cooler, engine air

and stainless steel T-type door retainers.

tank, engine, compressor, air filters and

Ample Service Doors

Multi-Piece Canopy



Large Tool Box Compartment Sullair pneumatic tool sold separately.



Rotary Screw Compressor by Sullair The pioneer in Rotary Screw Technology.

Powerview (John Deere) and

Hourmeter (Caterpillar)

Rocker type engine start switch.

SSAM-Shutdown System &

Idle warm-up valve.

Annunciation Module



Sullair AWF Compressor Fluid Improved hot and cold weather lubrication. Longer compressor fluid life. Extended airend warranty.

Tier 3 Emission Compliant Engine Air End Warranty

2 year standard warranty.

- 5 year or 10,000 hour warranty when continuously serviced at the
 - recommended intervals with Sullair AWF Compressor Fluid and filters.

Quiet Operation

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



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

Easily removed as one assembly for major service. Exposed, single point lifting bail.

0 to 100% Capacity Control

Pneumatic inlet valvé and unloaded starting. Highway Towable Running Gear

Adjustable height hitch (15", 17", 19"). Quick-change hitch. Screw jack with pad. Transport security chains. E-Z lube axle lubrication. Heavy duty leaf spring suspension.

Curbside Instrument Panel Hinged, padlockable cover. Mechanical air pressure gauge, compressor temperature, high engine coolant temperature, low engine oil pressure, engine underspeed and low fuel shutdown. Three-Stage Dry Type Air Filters

Separate filters for engine and compressor. Durable, Baked-On Powder Coat Finish AWF Compressor Fluid

Shutdown with annunciator light for high

All-weather, all-climate fluid.

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

Filtration for instrument quality air. Aftercooler. Special paint. Hose reels, single and dual. Spark arrestor. Cold weather starting aid. Fuel level gauge. Brakes (Recommended where required by law.) Mechanical parking brakes. Ball hitch. Retractable pneumatic swivel third wheel. Air filter maintenance indicators. Gauge package (Caterpillar). Tachometer (Caterpillar). Block heater. Ether starting aid (John Deere).

*Weights are for John Deere diesel. For Caterpillar, deduct 20 lbs.



SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 375 PORTABLE COMPRESSOR

Delivery @ Rated Pressure	Rated Pressure psig bar	Pressure Range psig bar	Designated Model	Weight* (wet) Ibs kg	Weight* (dry) Ibs kg	Length (drawbar) in mm	Length (canopy) in mm	Width in mm	Height in mm	Track Width in mm	Tire Size (load range)
375 cfm 177 L/S	100 7	80–125 5.5–8.5	2-Wheel	4440 2014	4050 1837	156.1 3966	98.8 2510	77.2 1960	74 1880	67.5 1715	H78 X 15 ST (D)
10.6 m³/m	in		Less Running Gear	4195 1903	3805 1726	-	98.8 2510	59.3 1506	63.6 1616	-	-
Engine Make			Engine Model	Displacement cv in cc		Cylinders	Bore and Stroke in mm		Rated Speed rpm		Rated Power hp kW
John Deere Diesel (Tier 3 Emission Compliant)		4045HF285	275 4507		4	4.19 X 5.00 106 X 127		2200		140 104	
Caterpillar Diesel (Tier 3 Emission Compliant)			C4.4	269 4400		4	4.13 X 5. 105 X 12		2200		117 87

Also available with CAT tier 2 engine for export only. Specifications may vary.



www.sullair.com

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