

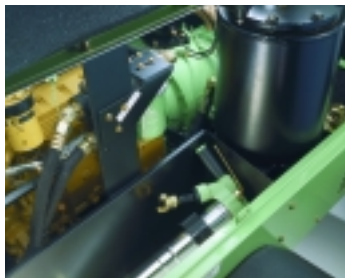
T H E S U L L A I R
375H

PORTABLE AIR COMPRESSOR
375 CFM AT 150 PSIG—177 L/S AT 10 BAR



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

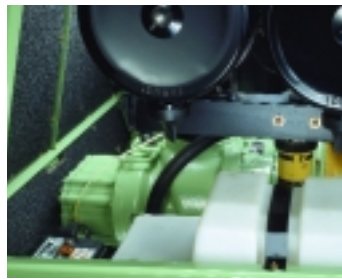




Large Tool Box Compartment
Sullair pneumatic tool sold separately.



E-Z Lube Axle
Offers convenient wheel bearing lubrication thru zerk fittings.



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



Rear Bumper
Features recessed tail lights and license plate light.

DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY

Rotary Screw Compressor

Ample Service Doors

Large side doors provide access to fuel tank, engine, compressor and tool compartment.
Rear service panel provide access to side-by-side compressor fluid cooler and engine radiator.
Serviceable components within easy reach. Routine maintenance is simplified. Reduced downtime and service cost. Service doors feature non-rusting hinges and stainless steel T-type door retainers.

Multi-Piece Canopy

Easy and inexpensive to replace, if damaged.
Easily removed as one assembly for major

service.
Exposed, single point lifting bail.
0 to 100% Capacity Control
Pneumatic inlet valve and unloaded starting.
Highway Towable Running Gear
3" square drawbar.
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 and hourmeter.
Rocker type engine start switch.

Idle warm-up valve.
High/low pressure selector valve allows dual pressure capability without making mechanical adjustments
SSAM—Shutdown System & Annunciation Module
Shutdown with annunciator light for high compressor temperature, high engine coolant temperature, low engine oil pressure and engine underspeed.
Engine warning and shutdown fault code annunciation.
Electronic engine speed control. (JD only)
Two-Stage Dry Type Air Filters
Separate filters for engine and compressor.
Durable, Baked-On Powder Coat Finish

AWF Compressor Fluid

All-weather, all-climate fluid.

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.

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.
Tachometer.
Shutdown annunciators.
Low fuel shutdown.



SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 375H PORTABLE COMPRESSOR

Delivery @ Rated Pressure	Rated Pressure psig bar	Pressure Range psig bar	Designated Model	Weight* (wet) lbs kg	Weight* (dry) lbs 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 10.6 m ³ /min	150 10	80–150 5.5–10	2-Wheel	4150 1888	3825 1735	151 3835	95.7 2431	78.9 2004	68.5 1740	67.5 1715	H78 X 15 ST (D)
			Less Running Gear	4020 1823	3705 1681	– –	95.7 2431	58.2 1478	57.5 1460	– –	– –
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 (Tier 2 Emission Compliant)	Diesel	4045HF275	275 4507	4	4.19 X 5.00 106 X 127	2250	125 93				
Caterpillar (Tier 2 Emission Compliant)	Diesel	3054CDITAAC	269 4409	4	4.13 X 5.00 105 X 127	2200	130 97				



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