

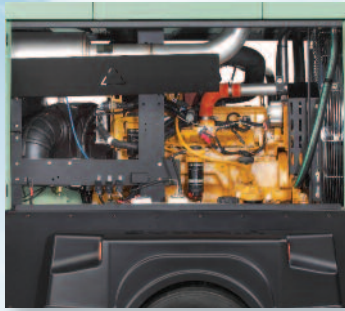


The Sullair 600HH Portable Air Compressor

600 cfm at 200 psig ■ 16.8 m³/min at 14 bar

- Rotary screw compressor
- Removable modular canopy
- Adjustable height hitch
- E-Z lube axle
- Complete fluid containment
- High/Low pressure selector valve
- Weather proof instrument panel
- Battery disconnect switch
- Idle warm-up switch
- Rocker type start switch
- Emergency stop
- Protective shut-down switches
- Fuel/Water separator
- Two-stage air filters safety element
- 0 to 100% capacity control
- Pneumatic inlet valve
- AWF compressor fluid
- Durable powder coat finish
- Wide track
- Galvanneal sheet metal
- Recessed tail lights
- Lockable service doors
- SSAM-Shutdown System and Annunciation Module





Total Accessibility

Routine maintenance is simplified.



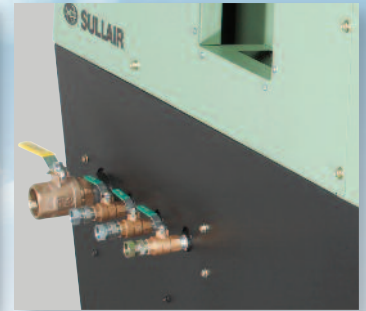
Monitoring and Control System

The user friendly control panel (housed in a weather tight enclosure) provides real time system information.



Rotary Screw Compressor by Sullair

The pioneer in rotary screw technology.



Service Valves

The compressor is specially equipped with four service valves, one 2" and three 3/4".

Designed for Total Accessibility and Reliability

Rotary Screw Compressor

Ample Service Doors

- Large service doors provide access to fuel tank, engine, compressor and air filters
- Rear service panel provide access to side-by-side compressor fluid cooler, engine air 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 top of the line door retainers

Multi-Piece Canopy

- Modular design reduces replacement costs
- Single point lifting bail

- Easily removed as one assembly for major service

0 to 100% Capacity Control

- Pneumatic inlet valve and unloaded starting

Highway Towable Running Gear

- 5" 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 independent torsion spring suspension
- Electric brakes with auxiliary battery

Instrument Panel

- Hinged, padlockable cover
- Mechanical air pressure gauge
- Powerview engine monitor (John Deere and Hourmeter Caterpillar)

- Rocker type engine start switch
- Idle warm-up valve
- High/Low pressure selector valve allows dual pressure capability without making mechanical adjustments

High/Low pressure selector switch

- 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, engine underspeed and low fuel shutdown

Three-Stage Dry Type Air Filters

- Separate filters for engine and compressor
- Safety elements

Durable, Baked-On Powder Coat Finish

Complete Fluid Containment

- Remote bulkhead drain valves for all fluids

AWF Compressor Fluid

- All-weather, all-climate fluid
- Improved hot and cold weather lubrication
- Longer compressor fluid life
- Extended air-end warranty

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

Customize the compressor to meet your specific requirements with Sullair's options

Filtration for instrument quality air
Aftercooler
Special paint

Spark arrestor
Fuel level gauge
Air filter maintenance indicators

Block heater
Ether starting aid (Caterpillar engine only)

SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 600HH 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)
600 acfm 283 l/s 16.8 m ³ /min	200 13.79	80–200 5.5–13.79	2-Wheel	7000 3300	6000 2721	179 4546	98.8 2510	90 2286	89 2361	77 1956	LT215/75 R17.5H
			Less Running Gear	6000 2721	5000 2267	—	123 3124	79 2007	79 2007	—	—

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	6068HF485	415 6801	6	4.19 X 5.00 106 X 127	2000	243 181
Caterpillar (Tier 3 Emission Compliant)	Diesel	C7	442 7243	6	4.33 X 5.00 110 X 127	2200	250 187

Capacity per CAGI/PNEUROP PN2CPTC3. (Annex D to ISO 1217)

ALL COMPRESSORS ARE BACKED WITH FAST DELIVERY, INSTALLATION AND A RANGE OF SERVICE SOLUTIONS

SULLAIR AUSTRALIA PTY LTD ABN 68 006 732 332

324-332 Frankston-Dandenong Road, Dandenong, VIC Australia 3175

PO Box 5194, Hallam, VIC 3803 P 1300 COMPRESSOR (1300 266 773)

F +61 3 9703 9053 facebook.com/SullairAustralia

sales@sullair.com.au SULLAIR.COM.AU

