

High Pressure Air Compressors



Airpac Rentals
Energy Industry Solutions



1550 cfm (365 psi) / 1350 cfm (508 psi) High Pressure Rigsafe / Safe Area XRVS Air Compressor

The Airpac Rentals range of XRVS 1550 high pressure air compressors are two-stage units, capable of producing volumes of 43.9m³/min (1550 cfm) with delivered pressure of 25 bar (365 psi) or 38.23m³/min (1350 cfm) at 35 bar (508 psi).

The range is fitted with battery, spark arrestors and over-speed protection to safe area specification and consists one low-pressure and one high-pressure air end, a diesel engine, a cooling circuit, air/oil separation and control systems.

Emergency Shutdown (ESD) is available on all models to provide instant shutdown in the event of gas detection or similar hazards.

When supplied as a package with booster compressors and air dryers they are ideal for a range of applications, including pipeline dewatering and drying projects, LNG module & pipe-work testing, UBD and air drilling operations.

Airpac Bukom provide a full range of ancillary equipment to ensure air quality to appliance requirement.

Features

- Caterpillar 765HP Tier 2 C18TT Diesel Engine
- Aftercooler with Water Separator
- Cold Weather Package Rated to -14°F / -25°C (Starting Temperature)
- Electric Block Heater
- Drill Air Xpert Regulation System
- Fuel Xpert System
- External Fuel Connection
- Dual Certification CE & ASME
- DNV 2.7-1 frame
- ASME / CRN / AS1210 Certified Pressure Vessel
- E-Stop Button
- Spill Free Frame
- Centralized Fluid Drains
- Sound Attenuated Enclosure
- Safety Shutdowns and Warning Indicator Light
- 240 Gallon Fuel Tank

Options

- Experienced personnel providing a complete operational package including: hook-up & commissioning, servicing, re-fuelling and multiple installation assistance
- DNV certified frame (on request)
- Pressure reducing and non return valves
- Pressure maintaining valve

Technical Specifications

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Performance

Model	1550 XRVS Air Compressor	
Delivered Flow	1550 cfm 43.9m ³ /min	1350 cfm 38.23m ³ /min
Delivered Pressure	365 psi 25 bar	508 psi 35 bar
Discharge Temperature	Aftercooled	
Sound Power Level	76dBa @ 7m	
Fuel Consumption	137 L/hr	118 L/hr
Fuel Tank Capacity	908 litres	
Max. Working Ranges	-25°C to +50°C (at sea level)	
Pneumatic/Battery Start	Battery	
Outlet Connection	1 no 2" Fig 100 Weco Union	
Framed/Containerised/Trailer	DNV 2.7-1 Frame	

Weights & Dimensions

	Metric	Imperial
Overall Length	5214mm	205"
Overall Width	2632mm	104"
Overall Height	2660mm	105"
Weight (dry)	8617 Kgs	18997lbs
Weight (fuelled)	9398 Kgs	20719lbs

N.B. Weights and dimensions are for guidance only; please contact your local Airpac Rentals office for individual asset details

E. & O.E.

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Airpac Rentals UK is certified to
BS EN ISO 9001:2015 & BS EN ISO 14001:2015



UK & Europe
e: airpac.europe@vpplc.com

Asia
e: airpac.asia@vpplc.com

Australia
e: airpac.australia@vpplc.com

Middle East & Africa
e: airpac.mea@vpplc.com

Americas
e: airpac.americas@vpplc.com