

High Pressure Air Compressors



Airpac Bukom
Oilfield Services



950 scfm (350 psig) High Pressure Rigsafe / Safe Area XRV Air Compressor

Airpac Bukom's range of XRV High Pressure Rigsafe Air Compressors produce volumes of 26m³/min (950 scfm) with pressure up to 24 barg (350 psig).

The 950 scfm XRV units are mounted in a DNV 2.7-1 certified lifting frame with integral drip tray, providing caged protection and stacking of the units where deck space is at a premium.

The range is fitted with either battery or pneumatic start, spark arrestors and overspeed protection to rigsafe specification. The units are all available with 24V, 110V or 240V Yellow Alert Shutdown Systems.

When supplied as a package with booster compressors and air dryers they are ideal for pipeline dewatering and drying applications as well as LNG Module & Pipework Testing.

Features

- Delivered air quality is to ISO 8573.1- Class 2.4 standards DNV 2.7-1 lifting specification
- Multiple units can be safely double stacked using ISO twistlocks for economy of deck space
- Ladder system when stacked for safe operation
- Low engine oil shutdown
- Chalwyn overspeed device
- High engine water temperature shutdown
- High compressor oil temperature shutdown
- Spark arrestors
- Emergency stop button
- Fuel shut off valve
- Electric or Air starter
- Anti-static fan belts and blades

Options

- Experienced personnel providing a complete operational package including: hook-up & commissioning, servicing, re-fuelling and multiple installation assistance
- Can be supplied with 24V, 110V or 240V Yellow Alert Shutdown System
- Pressure reducing and non return valves

Technical Specifications

950 scfm (350 psig) High Pressure Rigsafe / Safe Area XRV Air Compressor

Performance

Model	950scfm (350psig) High Pressure XRV
Delivered Flow	950 scfm 26m ³ /min
Delivered Pressure	350 psig 24 barg
Discharge Temperature	Ambient +70°C
Sound Power Level	>102 Lwa Lpa~75dBA @ 7m
Fuel Consumption	63 litres per hour
Fuel Tank Capacity	665 litres
Max. Working Ranges	-10°C to +50°C
Pneumatic/Battery Start	Battery/Pneumatic/Min 120 psi
Outlet Connection	1 no 2" Fig 100 Weco Union
Caged/Mobile/Containerised	DNV 2.7-1 caged
Stacking Capability	ISO twistlocks

Weights & Dimensions

	Metric	Imperial
Overall Length	4350mm	171"
Overall Width	2550mm	100"
Overall Height	2554mm	101"
Weight (dry)	6650 Kgs	14660 lbs
Weight (fuelled)	7250 Kgs	15983 lbs

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

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Airpac Bukom Oilfield Services UK is certified to
BS EN ISO 9001:2015 & BS EN ISO 14001:2015



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