

Rigsafe / Safe Area Air Compressors



Airpac Bukom
Oilfield Services



920 scfm (125 psig) Rigsafe / Safe Area Air Compressor

Airpac Bukom's 920 scfm Air Compressor offers volumes of 26.1m³/min (920 scfm), with pressure ratings of up to 8.6 barg (125 psig) and comes complete with internal aftercooler.

The unit is available in either DNV 2.7-1 or BS7072 lifting specification.

The range is fitted with battery start, spark arrestors and overspeed protection to rigsafe specification.

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

Features

- Delivered air quality is to ISO 8573.1- Class 2.4 standards
- DNV 2.7-1 or BS7072 lifting specification
- Multiple units can be safely double stacked using ISO twistlocks for economy of deck space
- Low engine oil shutdown
- Internal aftercooler
- Chalwyn overspeed device
- High engine water temperature shutdown
- High compressor oil temperature shutdown
- Spark arrestors
- Emergency stop button
- Fuel shut off valve
- Air starter
- Anti-static fan belts and blades
- External piped fuel supply

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
- Pressure maintaining valve

Technical Specifications

920 scfm (123 psig) Rigsafe / Safe Area Air Compressor

Performance

Model	920 scfm (123 psig) Rigsafe / Safe Area
Delivered Flow	920 scfm 26.1m ³ /min
Delivered Pressure	125 psig 8.6 barg
Discharge Temperature	Ambient +15°C
Sound Power Level	>102Lwa Lpa ~ 75dBA @ 7m
Fuel Consumption	45 litres per hour
Fuel Tank Capacity	334 litres
Max. Working Ranges	-10°C to +50°C
Pneumatic/Battery Start	Battery
Outlet Connection	2" Fig 100 Weco Union
Caged/Mobile/Containerised	DNV 2.7-1 or BS7072 caged
Stacking Capability	ISO twistlocks

Weights & Dimensions

	Metric	Imperial
Overall Length	4300mm	169"
Overall Width	2540mm	100"
Overall Height	2560mm	101"
Weight (fuelled)	6500 Kgs	14330 lbs
Weight (dry)	6000 Kgs	13228 lbs

E. & O.E.

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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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