

# Rigsafe / Safe Area Air Compressors



**Airpac Bukom**  
Oilfield Services



## 250 scfm (125 psig) Rigsafe / Safe Area Air Compressor

Airpac Bukom's 250 scfm Air Compressor was manufactured by Ingersoll Rand. The unit offers volumes of up to 7.1m<sup>3</sup>/min (250 scfm) with a pressure rating of up to 8 barg (125 psig).

The range is designed to rigsafe specification and is suitable for use in both offshore and onshore environments.

The 250 scfm units are mounted in a BS7072 certified lifting frame with integral drip tray, providing caged protection.

Each unit is fitted with battery start, spark arrestors and overspeed protection. 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
- BS7072 lifting specification
- Electric emergency stop
- Chalwyn overspeed device
- Spark arrestors
- Armour braided fuel lines
- Fuel shut off tap
- Battery isolator
- External piped fuel supply

### Options

- Experienced personnel providing a complete operational package including: hook-up & commissioning, servicing, re-fuelling and multiple installation assistance
- Pressure reducing and non return valves
- Pressure maintaining valve
- Stacking access equipment

# Technical Specifications

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### Performance

Model	250 scfm (125 psig) Rigsafe / Safe Area
Delivered Flow	250 scfm 7.1m <sup>3</sup> /min
Delivered Pressure	125 psig 8 barg
Discharge Temperature	Ambient +70°C
Sound Power Level	>100 Lwa Lpa ~ 80dBA @ 7m
Fuel Consumption	15 litres per hour
Fuel Tank Capacity	118 litres
Max. Working Ranges	-10°C to +50°C
Pneumatic/Battery Start	Battery
Outlet Connection	3 no. ¾" crowsfoot and 2" BSP
Caged/Mobile/Containerised	BS7072 caged
Stacking Capability	No

### Weights & Dimensions

	Metric	Imperial
Overall Length	3330mm	131"
Overall Width	1700mm	67"
Overall Height	1900mm	75"
Weight (dry)	2300 Kgs	5071 lbs
Weight (fuelled)	2500 Kgs	5512 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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