

Rigsafe / Safe Area Air Compressors



Airpac Rentals
Energy Industry Solutions



1050 cfm (125 psi) Rigsafe / Safe Area XP1050 Air Compressor

Airpac Rentals XP1050 Rigsafe / Safe Area air compressors offer volumes of up to 28m³/min (1050 cfm) with pressure ratings of up to 8.6 bar (125 psi).

Mounted in a protective DNV 2.7-1 certified lifting frame, each unit comes with built in drip trays and the ability to stack. The range offers excellent space efficiency on deck and in confined space applications.

Each air compressor is fitted with pneumatic start, spark arrestors and overspeed protection to rigsafe specification.

Emergency Shutdown (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 lifting specification
- Multiple units can be safely double stacked (twistlocks) for economy of deck space
- Supplied with mobile 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
- Anti-static fan belts
- External piped fuel supply

Options

- Battery or pneumatic start units available
- 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
- Stacking access equipment

Technical Specifications

1050 cfm (125 psi) Rigsafe / Safe Area XP1050 Air Compressor

Performance

Model	1050 cfm (125 psi) Rigsafe / Safe Area
Delivered Flow	1050 cfm 28m ³ /min
Delivered Pressure	125 psi 8.6 bar
Discharge Temperature	85°C
Sound Power Level	102Lwa / 75dBa
Fuel Consumption	51.9 litres per hour
Fuel Tank Capacity	538 litres
Max. Working Ranges	-10°C to +50°C
Pneumatic/Battery Start	Optional
Outlet Connection	1 no 2" Fig 100 Weco Union & 1 no ¾" Crowsfoot
Framed/Mobile/Containerised	DNV 2.7-1 framed
Stacking Capability	ISO twistlocks

Weights & Dimensions

	Metric	Imperial
Overall Length	4320mm	170"
Overall Width	2430mm	96"
Overall Height	2440mm	96"
Weight (fuelled)	7000 Kgs	15432 lbs

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



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