



## DIESEL AIR COMPRESSOR

750-1600 cfm/100-150 psi Air Compressors Hazardous Area Well Test Air Compressors , Zone II

We offer a range of portable diesel air compressors from 750 to 1600 cfm at 100 to 250 psi helping you satisfy customer demand.

As a rental option for the Advanced Lines Group offshore zone II containerized air compressors are ideal for operations such as well testing and oilfield applications in Hazardous area.

Our containerized Zone II product range complies with Zone II hazardous area flameproof specification, are fully ATEX approved and certified to DNV 2.7-1 lifting specification

Our range of compressors is designed to cover nearly every application, from construction and infrastructure, to landscaping and oil and gas, to plant backup air, among others. All of our compressors are manufactured with Reliability, Durability and Performance in mind – our brand promise. Meaning our compressors have your back, work as hard as you and are in it for the long haul.



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### 1300 CFM/100-150 PSI AIR COMPRESSOR

#### TECHNICAL DATA SHEET

##### PERFORMANCE

Flow	1300 scfm
Working Pressure	100-150 psig
Fuel Tank	1300 Liter
Fuel Consumption	75 L/Hr at full load
Noise at Full Load	111 dba
Vibration at Full Load	0.87 mm/s
Start System	Pneumatic
Safety System	Electro/Pneumatic

##### SAFETY FEATURES

External Emergency Stop	2 x Push Button
Internal Emergency Stop	1 x Push Button
Exhaust Manifold	Water cooled
Exhaust Turbocharger	Water cooled
Rig ESD Connection	Electro/Pneumatic
Scramble Net	Stacked Escape system

##### LIFTING SPECIFICATION, WEIGHTS, & DIMENSIONS

Lifting Spec	DNV 2.7-1
Length	4240 mm
Width	2420 mm
Height	2730 mm
Weight (Kg dry)	11,500 kg
Standard Outlets	1 No. 3" Fig 206 Weco Wing

##### OPERATING SYSTEM

Start system air supply	115 psi-150 psi
Safety System shutdowns	Pneumatic
Compressor discharge	2x2" & 2 x 3/4" Ball valve
Air Start Connection	1 x 3/4" Crowsfoot
ISO interlockers	Positive Lock
Stacked access	Internal System



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