

# Compressor

## Zone2 rated

### DNV 2.7-1/EN12079

The **Compressor** has been designed for wireline operations where an independent air supply is required. The frame incorporates forklift pockets and lifting padeyes for crane handling.

A wide range of compressor Zone 2 and certified DNV 2.7-1 / EN12079, air delivery and output pressure, can be manufactured.

A wide range of  
stand-alone power  
generators for  
hazardous area zone2.



#### Model Atlas Copco 10bars / 190cfm Z2

The air end driven by a high efficiency diesel engine that has the following specifications :

Make : Deutz  
Type : D2011L03  
Number of cylinders : 3  
Coolant : Oil  
Output at rated speed : 36KW

Lenght : 2300mm  
Height : 1750mm  
Width : 1350mm  
Gross Weight : 1.45 ton



The air end is an Atlas Copco, oil injected rotary screw type compressor capable of the following air delivery :

Maximum Effective Working Pressure : 10 bars  
Minimum Effective receiver pressure : 4 bars  
Full Load Speed : 2750 rpm  
Free Air Delivery : 190 cfm  
Cooling : Air/Oil  
Number of compression stage : 1



certificate by



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