

Oil-free Air Specialty Rental



PNS 1250

100% Oil-free Air Compressor
Diesel driven - TIER III compliant



Atlas Copco

PNS 1250 100% Oil-free Air Compressor

Principal Data

General				
Dimensions LxWxH (mm)	5.240 x 2.210 x 2.350			
Mass dry/wet (kg)	7.500 / 8.640			
Fuel tank capacity (l)	900			
Sound pressure level LPA (7m) dB (A)	75			
Sound power level LWA dB (A)	103			
Engine				
Engine make	Caterpillar			
Type	C18 Acert			
Output (kW)	429			
Fuel consumption at 100% load (l/h)	103			
Compressor				
Number of stages	3			
Maximum capacity FAD l/s	575			
Maximum capacity FAD m ³ /min	35			
Maximum capacity FAD cfm	1.250			
Performance				
Working Pressure		Free Air Delivery		
bar(e)	psig	m ³ /min	m ³ /h	cfm
20	290	35	2.100	1.250
24	350	33	1.980	1.200
Other Features				
Class zero certified (ISO 8573-1)				
Integrated aftercooler (10°C + A)				
Spillage free frame				
Weatherproof canopy				
Spark arrestor				
Overspeed shut down system				
Options				
DNV-271 crash frame				



environment low consumption



super silent ease of use safety

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