

ATLAS COPCO RENTAL

PTS 1600

100% Oil-free Air
Compressor
Stage IIIB Certified

- Low emissions
- Minimum downtime
- Reduced running cost



Atlas Copco



PTS **IIIB** 1600

100% Oil-free Air Compressor – Stage IIIB Certified

General	
Dimensions LxWxH (mm)	5240 x 2210 x 2500
Mass dry/wet (kg)	7120 / 8260
Fuel tank capacity (l)	900
Sound pressure level LPA (7m) dB (A)	74
Sound power level LWA dB (A)	102

Engine (Stage IIIB Certified)	
Engine make	Cummins
Engine model	QSX 15
Output @ 100% load factor (kW)	399
Fuel consumption at 100% load (l)	84

Compressor	
Number of stages	2
Maximum capacity FAD (l/s)	762
Maximum capacity FAD (l/s)	45.7

Performance				
Working Pressure		Free Air Delivery		
bar(e)	psig	m ³ /min	m ³ /u	cfm
6,9	100	45,7	2.742	1.600
9,3	135	43,1	2.586	1.522
10,3	150	37,4	2.244	1.321

Other Features
Integrated aftercooler (10°C + A)
Spillage free frame
Weatherproof canopy
Spark arrestor
Overspeed shut down system

Why choose the PTS1600 IIIB?

Lowest emissions

With the PTS1600 IIIB you rent the most environmentally friendly solution on the market: NOx and PM (Particulate Matter) are drastically reduced compared to previous generations. In other words, you help create a healthier environment for all of us.

Highest reliability for minimum downtime

Thanks to the robust Cummins QSX engine the PTS1600 IIIB is even more reliable than its predecessors. The Cummins engine has a stunning service interval that allows running of your PTS1600 IIIB for longer than ever, without a single break.

Maximum fuel efficiency for lowest running cost

The PTS1600 IIIB reduces fuel consumption by up to 12% compared to the previous generation. An unrivalled performance, giving you a significantly lower running cost.



100% oil-free air



environment



low consumption



super silent



ease of use



safety

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