

CROSSOVER TO FLEXIBLE EFFICIENCY

The XATS 250 with pressure adjustment technology (PACE) 189-250 cfm (100-150 psi)

Sustainable Productivity

Atlas Copco



CROSSOVER TO FLEXIBLE EFFICIENCY

The forward-thinking approach we apply to our products ensures our commitment to providing efficient solutions. We will never compromise when it comes to providing efficiency – and we don't expect you too either!

The XATS 250 “crossover” is the compressor you have been looking for. This compact, easy to move compressor gives you the added flexibility of being able to provide more pressure and flow, dependent on your application needs.

Thanks to its intuitive PACE system (Pressure Adjusted thru Cognitive Electronics) you receive the most options from a single compressor. This pioneering technology enables multiple pressure and flow settings, ensuring you match air flow and pressure to your application needs.

Optimize your fleet investment, improve utilization and get a higher return on investment with the new XATS 250 compressor.



Options Available:

- Support mounted frame
- Cold weather kit
- Aftercooler & water separator
- Inlet shutdown valve

Model		XATS 250 KD8 T4F
Normal effective working pressure	psig	100-150
Actual free air delivery	cfm	250-189
Max. sound pressure level @ 7m	dB(A)	76
Max. ambient temp	°F (C)	113 (45)
Min. starting temperature	°F (C)	14 (-10)
Min. starting temp (cold start)	°F (C)	-4 (-20)
Engine		Kubota E4B V2403-CR-T-E4B
Emission stage		Tier 4F
Engine power	hp	65
Full load	rpm	2700
Unload	rpm	1800
Engine oil	US gal (L)	2.5 (9.5)
Compressor oil	US gal (L)	3 (11.3)
Fuel tank	US gal (L)	23 (87)
Dimensions		
Length (inc. fixed tow bar)	inch	148
Width	inch	63
Height	inch	62
Weight	lbs (kg)	2560 (1164)





STANDARD FEATURES

1. PACE TECHNOLOGY

- Pressure can be set with the XC2003 controller in 3 simple steps. Pressure can be adjusted within increments of 1 psi. You can also track the compressor's utilization and planned service interventions.

2. HARDHAT® CANOPY

- This legendary canopy was born in 2005. The XATS 250 features the latest, toughest design. The HardHat protects all internal components, keeps the machine looking as good as "new" and increases the residual value.

3. EASY TO MOVE

- Lightweight and compact, this model can be easily towed. The XATS 250 is mounted on a single axle, enhancing its maneuverability on site.

4. SERVICE EFFICIENCY

- The long service intervals and longer life of all consumables reduces your total cost of operation and increases utilization. Features, such as spin on air and oil separators, ensure service interventions are simple and efficient.

5. SPILLAGE FREE FRAME

- 100% guaranteed to contain all fluids. This is not an option – it comes as standard. The 3 layer corrosion protection coating (category C3) extends lifetime and increases residual value.

6. FUEL EFFICIENCY

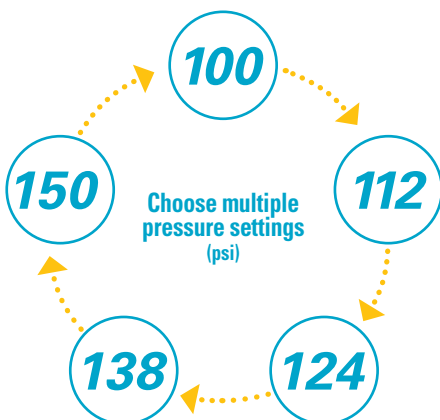
- Combining the Atlas Copco screw element with a Kubota diesel engine, we deliver a compressor that is best in class in terms of fuel economy.

8. ENGINE PERFORMANCE

- The XATS 250 is powered by a 4-cylinder Kubota engine. Compliant with DOC & DPF. This brings you emission compliance at no additional maintenance cost.

7. OPTIONS

- The wide range of options, such as an integrated aftercooler and water separator, allows you to adapt the XATS 250 to your specific application needs. This makes the unit versatile, for even the most demanding working environments.



Compressor can be set as low as 58 psi.

PACE™

Pressure Adjusted thru Cognitive Electronics

- Pressure can be set with the XC2003 controller in 3 simple steps.
- Pressure can be adjusted within increments of 1 psi.
- Toggle between the pressure presets in a single click.



*Model shown is the European model

Portable energy solutions portfolio

AIR COMPRESSORS

READY TO GO

- 110-185 cfm
- 58-125 psi



VERSATILITY

- 400-850 cfm
- 58-200 psi



PRODUCTIVITY PARTNER

- 950-1,800 cfm
- 100-508 psi



Diesel and electric options available.

GENERATORS

PORTABLE

- 1.6-12 kVA



MOBILE

- 25-1200* kVA



*Multiple configurations available to produce power for any size application.

DEWATERING PUMPS

ELECTRIC SUBMERSIBLE

- up to 6,100 g/min



CENTRIFUGAL DIESEL DRIVEN

- up to 6,155 g/min



LIGHT TOWERS

METAL HALIDE



LED



Committed to sustainable productivity

Atlas Copco's Portable Energy division has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

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