

CROSSOVER TO HIGH EFFICIENCY

The XAS 138 / XAHS 108 with legendary HardHat® canopy
5,5 or 7,0 m³/min (7 or 12 bar)



Sustainable Productivity

Atlas Copco



The crossover range



The XAS 138 and XAHS 108 compressors are known as the “crossover” range.

This compact, easy to move range offers extra flow with higher levels of efficiency – providing the power to get the job done. Both compressors come with the legendary Hardhat® canopy. This canopy was designed to protect from corrosion, damage and safeguard all the internal components – maximizing the resell value of your asset.

The spin on vessel design ensures it only takes one minute to change the oil separator element. All simple service procedures can be completed in a matter of minutes.

Reduce your cost of ownership, improve your efficiency and get a higher return on investment with new crossover compressors range.

**XAS
138**



**1 COMPRESSOR
TO COVER
MUTIPLE
APPLICATIONS**

**3 YOU CAN
POWER 3 TOOLS
WITH EASE**
(ALONG WITH A NUMBER OF
OTHER APPLICATIONS)

**8 GREAT
REASONS TO
MAKE THE
INVESTMENT**

Model		XAS 138	XAHS 108
Normal effective working pressure	bar	7	12
Normal effective working pressure	psig	100	175
Actual free air delivery	m ³ /min	7	5,5
	cfm	250	189
	l/s	117	89
Max. sound pressure level	dB(A)	98	98
Max. ambient temp	°C	45	45
Min. starting temperature	°C	-10	-10
Min. starting temp (cold start)	°C	-20	-20
Engine		Kubota V2403-M-DI-TE2B	Kubota V2403-M-DI-TE2B
Emission stage		Stage II / Tier 2	Stage II / Tier 2
Engine power	KW	47,9	47,9
Full load	rpm	2700	2700
Unload	rpm	1800	1800
Engine oil	l	9,5	9,5
Compressor oil	l	11	11
Fuel tank	l	87	87
Dimensions			
Length (inc. fixed tow bar)	mm	3747	3747
Width	mm	1593	1593
Height	mm	1572	1572
Weight	kg	1300	1300



1. HARDHAT® CANOPY

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

2. SIMPLE INTERFACE

- Simple control panel gives you a convenient interface to operate the machine easily. The start-up switch provides mechanical safety to protect the starter motor from overheating.

3. EASY TO MOVE

- Lightweight and compact, both models can be easily towed. They are mounted on a single axle, enhancing manoeuvrability on site.

4. SERVICE EFFICIENCY

- The long service intervals and longer life of all consumables reduces costs and increases utilisation. Spin on filters and a spin on oil separator element means you can change all consumables in minutes.

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

- Both models are powered by a 4-cylinder mechanical turbo charged engine. This brings you low fuel consumption and high altitude performance.

7. OPTIONS

- The wide range of options allows you to adapt the compressor to your specific application needs. This makes the unit versatile, for even the most demanding working environments.



Portable Energy Solutions Portfolio

AIR COMPRESSORS

READY TO GO

- 1-5 m³/min
- 7-12 bar



VERSATILITY

- 5,5-22 m³/min
- 7-20 bar



Diesel and electric options available

PRODUCTIVITY PARTNER

- 19-116 m³/min
- 10-345 bar



GENERATORS

PORTABLE

- 1,6-13,9 kVA



MOBILE

- 9-1250* kVA



INDUSTRIAL

- 10-1250* kVA



*Multiple configurations available to produce power for any size application

DEWATERING PUMPS

ELECTRIC SUBMERSIBLE

- 250-16.500 l/min



CENTRIFUGAL

- 833-23.300 l/min



Diesel and electric options available

SMALL PORTABLE

- 210-2500 l/min



LIGHT TOWERS

LED



METAL HALIDE



ELECTRIC



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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