



The image shows a yellow and grey Atlas Copco road towable air compressor parked on a dirt surface at a construction site. The compressor has a large rear vent, a control panel, and a tow bar. In the background, there is a building under construction with a steel frame. A blue banner in the top right corner features the Atlas Copco logo. A large blue graphic in the bottom left corner contains technical drawings of a compressor and the text 'Crossover to flexible efficiency'.

**Crossover to  
flexible efficiency**

XAHS 108 and XATS 138 (with PACE) Stage V  
5.0-7.0 m<sup>3</sup>/min (7-10/12 bar)

## Crossover to flexible efficiency

### Boost your utilization

The Xc2003 controller with PACE (pressure adjusted through cognitive electronics) technology allows you to set the pressure with increments of 0.1 bar between 7 and 10.3 bar. This means the XATS 138 can handle a variety of applications, increasing the utilization rate significantly.

### HardHat® canopy

The HardHat® protects all internal components, keeps the machine looking as good as "new" and increases the residual value.

### Easy to move

Lightweight and compact, these models can be easily towed. Mounted on a single axle, these compressors are easy to manoeuvre on site.

### Fuel efficiency

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

### Service efficiency

The long service intervals and longer life of all consumables reduce operational costs and increase utilization. Spin-on filters and a spin-on oil separator element means you can change all consumables in minutes.

### Spillage free frame

110% 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.



Model		XATS 138			XAHS 108
Performance					
Nominal effective working pressure	bar (g)	7	8.6	10.3	7-12
	psi (g)	100	125	150	175
Free air delivery	cfm	237	214	189	188
	m³/min	7	6	5	5
	l/sec	112	101	89	89
Max. ambient temp. at sea level	°C	45			
Min. starting temperature	°C	-10			
Min. starting temp. (cold start)	°C	-20			
Engine					
Engine Brand		Kubota			
Engine Model		V2403-CR-T-E5B			
Emission level		stage V			
Number of cylinder		4			
Engine power	kW	48.6			
Full load	rpm	2700	2450	2200	2700
Unload	rpm	1800	1800	1800	1800
Capacity					
Engine oil	l				11.5
Compressor oil	l				11
Fuel tank	l				87
Noise level					
Sound pressure level (LpA) at 7m	dB(A)				70
Dimensions					
length (inc fixed towbar)	mm				3747
width	mm				1593
height	mm				1572
weight	kg				1300

**stage V**  
COMPLIANT  
(ONLY FOR EUROPE)

**COMPACT  
AND LIGHT**

**7 TO  
10 BAR**  
(ONLY FOR EUROPE)

**EXTENDED  
SERVICE INTERVALS  
1 IN 2 YEARS**

**110%  
SPILLAGE  
FREE FRAME**

**Atlas Copco**

Atlas Copco Power Technique  
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