

# THE XAS 110 COMPRESSOR

The amazing 8 Series. What do you tow?

*Sustainable Productivity*

Atlas Copco



# THE XAS 110

The new XAS 110 is the result of over a decade of continuous development. The result is a compressor which can produce 110 CFM without the need for any exhaust after treatment.

However, we understand that this means nothing without efficiency. Efficiency can mean many things, such as: reduced service time, fuel consumption or increased utilization. The 8 Series ticks all the boxes when it comes to delivering outstanding performance in all of these categories.

# 110<sub>CFM</sub>

Without the need for any exhaust after treatment

1. Reliable and high performance Kubota engine

2. Legendary HardHat® canopy

3. Starter motor protection system



4. Three layer anti-corrosion (c3) paint system

6. Spillage free frame

5. Anti air lock system for guaranteed starting

7. Battery cut off switch

8. Encased wire routings for extra protection

# 8 STEP SIMPLE SERVICE

1

Draining  
all liquids



Centralized  
draining point

2

Drain and replace  
compressor oil



Accessible drain point  
below vessel

3

Drain and replace  
engine oil



Easy inlet pour

4

Replace engine  
air filter



Easy clip in  
changeable filter

5

Replace compressor  
air filter



Easy clip in  
changeable filter

6

Replace engine  
oil filter



Easily  
accessible spin on  
engine oil filter

7

Replace compressor  
oil filter



Easily  
accessible spin on  
compressor oil filter

8

Replace compressor  
separator element



Easily  
accessible spin on  
separator element



**ALL THIS CAN BE DONE IN  
MINUTES – NOT HOURS, WITH  
NO SPECIAL TOOLS NEEDED**

**FULLY  
GUARANTEED  
SERVICE COSTS**

**2 OR 3 YEAR PLAN**

less  
than **1\$**  
per day



Performance		XAS 110
Normal effective working pressure	Psi (g)	100
Free air delivery	CFM	110
Max. ambient temperature at sea level	°F	122
Min. starting temperature	°F	14
Min. starting temperature (cold start aid)	°F	-4

Engine		
Engine brand	Kubota	
Engine model	D 902 T4F	
Number of cylinders	3	
Power output @ normal shaft speed	kW	18.5
Full load rpm	rpm	3600
Unload rpm	rpm	2000
Capacity		
Engine oil	US Gall.	0.95
Compressor oil	US Gall.	1.45
Fuel tank	US Gall.	7.35

Dimensions : box unit		
Length	inch	61
Width	inch	42
Height	inch	34
Weight box	lbs	970

Transport dimensions : undercarriage		
Length	inch	79
Width	inch	48
Height	inch	51
Weight portable	lbs	1100

Never use compressed air as breathing air without prior purification in accordance with local legislation and standards.



## ISO STANDARDS

Atlas Copco's fully implemented Quality Management and Environmental Management systems in the design and manufacturing of these units fulfill the requirements of ISO 9001 and ISO 14001 & OHSAS 18001. The range has also been given the certificate tested according to ISO 1217:2009-annex D.

<b>8</b> SERIES	
No exhaust after treatment required	up to <b>250 lbs</b> LIGHTER THAN COMPARABLE MODELS
<b>1</b> completely new screw element	Compressor oil service once in <b>2 Years</b>
under <b>60</b> minutes service time	<b>12%</b> more fuel efficient
<b>15%</b> smaller footprint	<b>11</b> years development of legendary HardHat® Canopy
<b>100%</b> guaranteed Buy-back value	

## 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.

[www.atlascopco.com](http://www.atlascopco.com)

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