

Atlas Copco



# X-Air+ 750-25 DrillAir

For ground engineering, waterwell,  
geothermal drilling and foundation

## Small size, big power.

You as a customer and a partner challenged us to develop a compact, maneuverable and highly efficient solution for medium depth drilling in a wide variety of applications, and we delivered, with the new X-Air+ 750-25!

We halved the size and the weight of the compressor, the new X-Air+ 750-25 was designed in a smaller canopy with double axle, offering a lightweight and compact solution for you, making it easy to transport everywhere.

Courtesy of our world class engineering and manufacturing teams, this innovative solution will also optimize its fuel efficiency, saving not only fuel investment, but also contributing for lower carbon footprint in your operation.

We will make you reach best in class total cost of ownership.

We also elevated the X-Air+ 750-25 efficiency with intelligent control. Every portable air compressor is equipped with a controller to optimize performance, and this time, the X-Air+ 750-25 boasts a brand-new addition: the Xc2004. Featuring an intuitive interface, future-ready design, advanced computing power, and enhanced connectivity, the Xc2004 unlocks unparalleled efficiency for our customers.



## The solution to meet your needs

Model	Construction					Mining	Utilities
	Waterwell	Geo thermal	Directional drilling	Ground engineering	Foundation	Blast hole drilling	Cable blowing
X-Air+ 750-25	●	●	○	●	●	○	○

● Best choice ○ Suitable



# Technical data

	Europe	North America
Working pressure	16-25 bar	232-363 PSI
Free Air Delivery	701-678 cfm	701-678 cfm
	331-320 l/s	-
Fuel Consumption @ 100% FAD*	50.02 l/h	13.21 gal/h
Fuel Consumption @ 75% FAD*	37.54 l/h	9.92 gal/h
Specific fuel consumption	36.3 g/m <sup>3</sup>	0.00227 lbs/ft <sup>3</sup>
Engine brand	Cummins	Cummins
Engine Model	QSB6.7	QSB6.7
Full load Speed	1100-1890 rpm	1100-1890 rpm
Emission	Stage V	T4F
Engine power full load	231 kW	310 hp
Undercarriage (LxWxH)	5373x1702x2030 mm	211x67x79 Inch
Support-mounted	3603x1750x1691 mm	141x68x66 Inch
Undercarriage Weight	3500 KG	7716 lbs
Fuel tank	270 L	71 gal

\*- Max. working pressure



# Our air solutions portfolio

## Portable air compressors diesel driven

### Small range



- 2-5 m<sup>3</sup>/min (33-175 cfm)
- 7-12 bar (100-175 psi)

### Medium range



- 7-22 m<sup>3</sup>/min (275-784 cfm)
- 7-14 bar (100-205 psi)

### Large range



- 20-60 m<sup>3</sup>/min (700-2000 cfm)
- 7-35 bar / 100-500 psi

## Portable air compressors electric driven

### E-Air, electric range



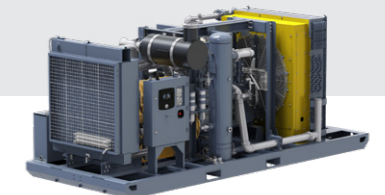
- 5.4-25 m<sup>3</sup>/min (190-900 cfm)
- 5-14 bar (72-200 psi)

### B-Air, battery range



- 3.7-5.3 m<sup>3</sup>/min (130-185 cfm)
- 5-12 bar (72-175 psi)

## Boosters



- Up to 127 m<sup>3</sup>/min (TBC cfm)
- Up to 345 bar (5000 psi)

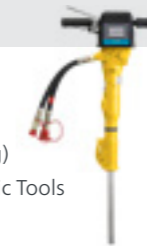
## Handheld tools

### Pneumatic tools



- Breakers (2,5 – 40 kg)
- Rockdrills (5 – 25 kg)
- Underground Rock Drills

### Hydraulic tools



- Breakers (11– 40 kg)
- Additional Hydraulic Tools
- Powerpacks

### Petrol engine driven tools



- Breakers & Tie Tampers (25 kg)
- Rockdrills (23 Kg)

## Online solutions

### FLEETLINK

Intelligent telematics is a system that helps optimize fleet usage and reduce maintenance, ultimately saving time and cutting operating costs.



### E-AIR TCO CALCULATOR

Does your jobsite have an electric power supply?

Then an electric compressor can reduce your operating costs significantly. Take the test and in only 5 steps you'll find out how much you will save.



Atlas Copco



Small size,  
big power.

X-Air+ 750-25

[atlascopco.com/mobile-air-compressors](https://atlascopco.com/mobile-air-compressors)

