X-Air⁺ 750-25 DrillAir

-Air⁺ 750-25

Atlas Copco

sTage

Atlas Copco

For ground engineering, water well and geothermal drilling

Europe

Small size, big power.

Our customers challenged us to develop a compact, maneuverable and highly efficient solution for medium depth drilling in a wide variety of applications, and Atlas Copco 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 our customers and partners making it easy to transport everywhere.

Courtesy of our world class engineering & 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.

All facts together will make our customers reach best in class total cost of ownership.

Technical data

Working pressureBar16-25FADCFM701-678FAD1/s331-320Fuel Consumption @ 100% FAD*1/h50.02Fuel Consumption @ 75% FAD*1/h37.54Specific fuel consumptiong/m³36.3UEngineCumminsModelCumminsSpeedrpm1100-1890EmissionKw231Kw		Unit	X-AIR+ 750-25
FADI/s331-320Fuel Consumption @ 100% FAD*I/h50.02Fuel Consumption @ 75% FAD*I/h37.54Specific fuel consumptiong/m³36.3CCummins0BrigineCumminsModelCumminsSpeedrpm1100-1890EmissionStage VRated powerKw231	Working pressure	Bar	16-25
I/s331-320Fuel Consumption @ 100% FAD*I/h50.02Fuel Consumption @ 75% FAD*I/h37.54Specific fuel consumptiong/m³36.3CumminsCumminsEngineCumminsModelQSB6.7Speedrpm1100-1890EmissionKw231	FAD	CFM	701-678
Fuel Consumption @ 75% FAD*I /h37.54Specific fuel consumptiong/m³36.3FugineCumminsModelCumminsSpeedrpm1100-1890EmissionStage VRated powerKw231		l/s	331-320
Specific fuel consumptiong/m³36.3EngineCumminsModelCumminsSpeedrpm1100-1890EmissionStage VRated powerKw231	Fuel Consumption @ 100% FAD*	l/h	50.02
Engine Cummins Model QSB6.7 Speed rpm 1100-1890 Emission Stage V Rated power Kw 231	Fuel Consumption @ 75% FAD*	l/h	37.54
ModelQSB6.7Speedrpm1100-1890EmissionStage VRated powerKw231	Specific fuel consumption	g/m³	36.3
ModelQSB6.7Speedrpm1100-1890EmissionStage VRated powerKw231			
Speed rpm 1100-1890 Emission Stage V Rated power Kw 231	Engine		Cummins
Emission Stage V Rated power Kw 231	Model		QSB6.7
Rated power Kw 231	Speed	rpm	1100-1890
	Emission		Stage V
	Rated power	Kw	231
Dimensions (LxWxH)	Dimensions (LxWxH)		
Undercarriage mm 5373 x 1702 x 2030	Undercarriage	mm	5373 x 1702 x 2030
Support-mounted mm 3603x1750x1691	Support-mounted	mm	3603x1750x1691
Weight kg 3500	Weight	kg	3500
Fuel tank 270	Fuel tank	I	270

*- Max. working pressure







Power Technique Solutions Portfolio

Atlas Copco's Power Technique Business Area 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.

Air compressors



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optional/extra components. We reserve the right to change the specifications and design of products described in this literature without notice Not all products are available in all markets.



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