

# Atlas Copco Portable air compressors

XAS-36 YD — XASE-1600 GD

CONVENIENT  
RELIABLE  
EFFICIENT



*Atlas Copco*

# Lightweight portable compressors

## Compressors for construction and mining applications

### Series 6



The canopy doors open diagonally with the help of pneumatic springs to give you easy access to the machinery. With the doors up and out of the way, you can perform routine maintenance in less time.

#### The options you need

The Series 6 compressors meet worldwide safety regulations, and are available with overrun and parking brakes.

They can also be provided with reflectors and lights to keep them visible from dusk until dawn.

Quality air through the aftercooler and water separator.

A genuine Atlas Copco lubricator will keep your pneumatic tools in top working condition.

There is room for up to two jackhammers inside the lockable canopy.



#### Utility mount

Compact canopy design minimizes space required for mounting the unit. Lifting bail and forklift slots provide easy positioning.



#### Instrument panel

All necessary switches and gauges are grouped on a single panel for easy monitoring at a glance

### John Deere/Deutz Diesel



#### Toolbox

A breaker and accessories can be stored inside the toolbox in the lockable canopy. Gull-wing doors allow for easy storage.

# Heavy-duty portable compressors

Reliability designed for the 21st Century

X Cd



**Genuine parts from Atlas Copco and Caterpillar**  
Each unit is delivered with the first Service Pak for 30/50 running hours

**Ease of maintenance saves time**

Wide opening doors provide easy access to all components for service and/or maintenance



**Two-stage dry type air cleaners with service indicators**



**Detroit Diesel Series 60**

XASE 1600



**Front mounted instrument panel**

# Technical Specifications

## XAS-36 YD — XASE-1600 GD



Model	Type	Capacity CFM	Pressure PSI	Compressor			Ambient Temp. F°	Engine					Dimensions				
				Outlets	Unloader	Oil gal.		Make/Model	RPM	BHP	Elect. volts	Cooling	Fuel gal.	Length	Width	Height	Weight lbs.
XAS-36 YD	Rotary screw	74	102	2	cont. mod.	1.19	-20°—+122°	Yanmar 3TNE68E	2400/3600	20.5	12	Water	5.6	97"	48"	46"	1007
XAS-46 DD	Rotary screw	90	102	2	cont. mod.	1.7	-20°—+122°	Deutz F2M1011F	1600/2600	27.4	12	Air/Oil	10.6	112"	51"	50"	1548
XAS-56 DD	Rotary screw	110	102	2	cont. mod.	1.7	-20°—+122°	Deutz F2M1011F	1800/3000	30.2	12	Air/Oil	10.6	112"	51"	50"	1548
XAS-66 DD	Rotary screw	130	102	2	cont. mod.	1.7	-20°—+122°	Deutz F3M1011F	1400/2400	40.6	12	Air/Oil	15.3	118"	53"	50"	1735
XAS-76 DD	Rotary screw	150	102	2	cont. mod.	1.7	-20°—+122°	Deutz F3M1011F	1600/2700	44.5	12	Air/Oil	15.3	118"	53"	50"	1735
XAS-96 JDU	Rotary screw	185	102	2	cont. mod.	2.5	-20°—+122°	John Deere 4045D	1600/2100	80	12	Water	31	88"	33.8"	53"	2190
XAS-96 JD	Rotary screw	185	102	2	cont. mod.	2.5	-20°—+122°	John Deere 4045D	1600/2100	80	12	Water	26	125"	63"	55"	2400
XAS-96 DD	Rotary screw	185	102	2	cont. mod.	2.5	-20°—+122°	Deutz F4M1011F	1400/2500	56	12	Air/Oil	26	125"	63"	55"	2300
XAS-125 JD	Rotary screw	250	102	2	cont. mod.	4.6	-20°—+125°	John Deere 4045D	1600/2300	76	12	Water	30	145"	73"	57"	2950
XAS-146 DD	Rotary screw	300	102	3	cont. mod.	6.3	-20°—+122°	Deutz BF4M1012E	1450/2200	80	12	Water	46.2	155"	67"	67"	3605
XAHS-150 JD	Rotary screw	300	150	2	cont. mod.	5.8	-20°—+122°	John Deere 4045T	1700/2400	120	12	Water	40	166"	72"	60"	3360
XAS-175 JD	Rotary screw	375	102	2	cont. mod.	5.8	-20°—+122°	John Deere 4045T	1700/2400	120	12	Water	40	166"	72"	68"	3360
XAS-186 DD	Rotary screw	395	102	4	cont. mod.	6.3	-20°—+122°	Deutz BF4M1012EC	1400/2500	107	12	Water	46.2	155"	67"	67"	3682
XAS-230 DD	Rotary screw	475	102	5	cont. mod.	11.9	-20°—+122°	Deutz BF6L913	1500/2300	140	12	Air/Oil	55.5	187"	69"	69"	4542
XAS-940 CD	Rotary screw	920	102	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	250	24	Water	84.5	207"	95"	95"	9259
XAMS-850 CD	Rotary screw	830	125	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	250	24	Water	84.5	207"	95"	95"	9259
XATS-760 CD	Rotary screw	760	150	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	250	24	Water	84.5	207"	95"	95"	9259
XAS-1100 CD	Rotary screw	1080	102	2	cont. mod.	19.8	-20°—+125°	Caterpillar 3306TA	1000/1800	300	24	Water	84.5	207"	95"	95"	9259
XAMS-1000 CD	Rotary screw	985	125	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	300	24	Water	84.5	207"	95"	95"	9259
XATS-920 CD	Rotary screw	905	150	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	300	24	Water	84.5	207"	95"	95"	9259
XAHS-830 CD	Rotary screw	815	175	2	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1000/1800	300	24	Water	84.5	207"	95"	95"	9259
XRHS-780 CD	Rotary screw	760	290	1	cont. mod.	19.8	-20°—+122°	Caterpillar 3306TA	1200/1800	300	24	Water	144	178"	87"	97"	10185
XRVS-720 CD	Rotary screw	700	365	1	cont. mod.	19.8	-20°—+125°	Caterpillar 3306TA	1200/1800	300	24	Water	144	178"	87"	97"	10185
XASE-1600 GD	Rotary screw	1400/1500/1600	150/125/100	1	cont. mod.	23.7	-20°—+125°	Detroit Series 60	1130/1950	450	24	Water	211	228"	82"	97"	13000

Compressors are not to be used for breathing air without being fitted with special equipment. Should the purchaser and/or user fail to add such specialized equipment and proceeds to use the compressor for breathing air service, the purchaser/user assumes all liability resulting therefrom without any responsibility or liability being assumed by Atlas Copco.

Subject to alterations without prior notice.

Danger: Compressed air should never be supplied as breathing air unless air is properly purified for breathing. Atlas Copco assumes no responsibility or liability related to the purchaser's/user's use of an Atlas Copco compressor as part of a breathing air system.

The information contained herein is general in nature and is not intended for specific construction, installation or application purposes. Technical specifications and pricing are subject to change without notice.



The face of interaction

What sets Atlas Copco apart? Our belief that, to excel, we must provide the best possible know-how and technology in ways that our customers value. Whether we're fully supporting existing products or advancing technology through innovation, we constantly focus on customer needs.

The Atlas Copco way of doing business grows from ongoing interaction, long-term relationships, and a commitment to understanding each customer's process and objectives. As a result, every compressed air solution we create helps a customer operate with greater efficiency, economy, and productivity.

Satisfying customer needs effectively has made Atlas Copco the number one compressor manufacturer in the world. We will continue to attract new business through our unwavering conviction to creating products and ideas that help our customers succeed.



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