

XAS375 DD6 AIR COMPRESSOR

392CFM DIESEL AIR COMPRESSOR PORTABLE (7BAR)

Technical data

Compressor

Type		XAS 375 DD6 C2	XAS 375 DD6 C3	XATS 350 DD6 C2	XATS 350 DD6 C3	XAHS 350 DD6 C3	XAHS 375 DD6 C3	XAHS 340 DD6 C3
Normal effective working pressure	psig	102	102	150	150	175	175	204
	bar(e)	7	7	10.3	10.3	12	12	14
Actual free air delivery guaranteed according to ISO1217 ed. 3 1996 annex D	cu.ft/min	392	392	352	352	320	371	335
	l/s	185	185	166	166	151	175	158
	m³/min	11.1	11.1	10.0	10.0	9.1	10.5	9.5
Max. Sound power level*	dB(A)	99	99	99	99	99	99	99
Max. Sound pressure level at 23 ft	dB(A)	71	71	71	71	71	71	71
Oil capacity	US gal	6	6	6	6	6	6	6
Max. ambient temperature	°F	122	122	122	122	122	113	113

Engine

Deutz		BF4M 2012C	TCD 2012	BF4M 2012C	TCD 2012	TCD 2012	TCD 2013	TCD 2013
Number of cylinders		4	4	4	4	4	4	4
Output at rated speed	HP	120	111	120	111	111	141	141
	kW	88	82	88	82	82	104	104
Engine speed (nominal)	rpm	2300	2300	2300	2300	2300	2100	2100
Engine speed (unloaded)	rpm	1700	1700	1700	1700	1700	1700	1700
Capacity oil system	US gal	2	2	2	2	2	3	3
Capacity cooling system	US gal	4	4	4	4	4	5	5
Capacity of fuel tank	US gal	46	46	46	46	46	46	46

Unit dimensions

Overall length adjustable/fixed towbar	inch	171.5/155.2
Overall width	inch	67
Overall height	inch	63

*complies with 2000/14/EC, 84/533/EEC AND 85/406/EEC limits

Weight

(ready to operate/full fuel tank)		Without brakes	With brakes	
		Fixed towbar	Fixed towbar	Adjustable towbar
XA(S) 375 DD6, XATS 350 DD6,	kg	1705	1800	1825
XAHS 350 DD6	lbs	3759	3969	4024
XAHS 375 DD6, XAHS 340 DD6	kg	N.A.	N.A.	1883
	lbs	N.A.	N.A.	4152

Outlets: 1 x 1½" and 3 x ¾"

Features

- Ready to operate with a full range of options
- Use in all weather conditions (-13°F to +122°F)
- Small overall dimensions & light weight
- Extended service and maintenance intervals
- COM 2 or COM 3 compliant engines available
- Cosmos™

Advantages

- Easily transported or moved on site
- Easy to operate
- Lowest total cost of ownership
- Rugged construction built to last

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