



GRUPO MAMSA

ALQUILER Y VENTA DE MAQUINARIA

- Desde 1979 -

FICHA TÉCNICA

Maquinaria profesional
Sostenible · Respetuosa · Eficaz

900 460 060

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XAS 46-76

43 to 68 l/s (91 to 145 cu.ft/min) - 7 bar (102 psig)



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Series 6

Principal data

Compressor

Type		XAS46	XAS46 DdG	XAS56	XAS66	XAS66 DdG	XAS76
Normal effective working pressure	bar	7	7	7	7	7	7
	psig	102	102	102	102	102	102
Actual free air delivery guaranteed	l/s	43	33	50	61	56	69
according to ISO1217	m ³ /min	2.6	2	3	3.7	3.4	4.1
ed.3 1996 annex D	cu.ft/min	91	70	106	130	120	147
Sound power: acc. 2000/14 EC	dB(A)	100	100	100	100	100	99
Sound pressure level acc. ISO2151 from 7m	dB(A)	72	72	72	72	72	71
Oil capacity	l	8	8	8	8	8	8
	gal	2.1	2.1	2.1	2.1	2.1	2.1

Generator

		50 Hz		50 Hz		50 Hz	
		110V1) 230/400V2)		110V1) 230/400V2)		110V1) 230/400V2)	
Electric power	1 ph 3 ph	kW/kVA	–	4.4/4.4 4/4	–	–	4.4/4.4 4/4
	CEE 1 ph	kW/kVA	–	– 5.2/6.5	–	–	– 5.2/6.5
Sockets	CEE 3 ph	A A A	–	2x16+1x32 –	–	–	2x16+1x32 –
	Schuko 1 ph	–	–	1 x 16	–	–	1 x 16
	–	–	–	2 x 16	–	–	2 x 16

¹⁾ complying with British Gas Spec. TIN 12

²⁾ complying with ISO 8528/8 - DIN 6280/10

Engine

Type - model	Deutz	F2M1011	F2M1011	F2M1011 F3M1011F	F3M1011F	F3M1011F
Number of cylinders		2	2	2 3	3	3
Full load speed	r/min	2600	3000	3000 2 4 0 0	2700	2400
Output at rated speed	kW	20.4	22.5	22.5 3 0 . 3	33.2	30.3
Capacity of fuel tank	l	40	40	40 5 8	58	73
	gal	10.6	10.6	10.6 1 5 . 3	15.3	19.3

Unit dimensions

		XAS 46-56			XAS 66				XAS 76		
		without brakes		with brakes	without brakes		with brakes		without brakes		with brakes
		fixed	adjustable	fixed adjustable	fixed	adjustable	fixed adjustable		fixed	fixed adjustable	fixed adjustable
Length	towbar : 2837 mm	3256	2915	3334	2987	3406	3065	3484	3025	3078	3497
	112 inch	128	115	131	118	134	121	137	119	121	138
Width	1300 mm	1300	1300	1300	1350	1350	1350	1350	1350	1350	1350
	51 inch	51	51	51	53	53	53	53	53	53	53
Height	1273 mm	1273	1273	1273	1273	1273	1273	1273	1273	1273	1273
	50 inch	50	50	50	50	50	50	50	50	50	50
Weight (ready-to-operate)	kg	712	731	748	787	797	819	835	880	910	930
	1548 lbs	1570	1612	1649	1735	1757	1806	1841	1940	2006	2050

* 110V: +35 kg / 77 lbs – 230/400V: +42kg / 93 lbs



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