KAESER COMPRESSORS®

MADE IN GERMANY

MOBILAIR Range with CE Conformity

Portable compressors with the world-renowned SIGMA PROFILE

Delivery volume 1.2 to 48.1 m³/min

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Alternative drives

Model			M 13	M 17	e-power M 10E	e-power M 13E
Flow rate at max. working pressure	7 bar	m³/min	1.2	–	0.85	1.25
	100 psi	cfm	42		30	44
	10 bar	m³/min	1	–	0.75	1
	145 psi	cfm	35		27	35
	13 bar	m³/min	0.85	–	0.65	0.85
	190 psi	cfm	30		22	30
	15 bar	m³/min	–	1	0.55	0.75
	215 psi	cfm		35	19	27
Engine / motor			Honda GX 630	Honda GX 630	Innomotics	Innomotics
Rated engine / motor power (kW)			15.5	15.5	5.5	7.5
Compressed air treatment			Option	Option	Option	Option

Compact machines

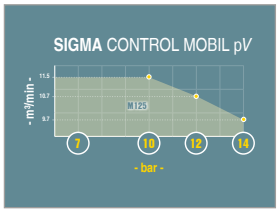
Model			M 20	M 27	M 30	e-power M 27E	e-power M 31E	e-power M 50E
Flow rate at max. working pressure	7 bar	m³/min	2	2.6	2.9	2.6	3.15	5
	100 psi	cfm	71	92	100	92	110	180
	10 bar	m³/min	–	2.1	–	–	2.6	3.8
	145 psi	cfm		74			92	135
	12 bar	m³/min	–	1.9	–	–	2.3	–
	175 psi	cfm		67			81	
	14 bar	m³/min	–	1.6	–	–	1.9	–
	200 psi	cfm		57			67	
Engine / motor			Kubota D722	Kubota D1105	Kubota D1105T	Innomotics	Innomotics	Innomotics
Rated engine / motor power (kW)			14.7	18.2	18.2	15	22	25
Compressed air treatment			Option	Option	Option	Option	Option	Option
Generator (kVA)			–	6.5	–	–	–	–

Maximum versatility

Model			M 44	M 58utility	M 59	M 65
Flow rate at max. working pressure	7 bar	m³/min	4.1	5.1	–	–
	100 psi	cfm	145	180		
	10 bar	m³/min	–	4.35	4.7 – pV – 5.5	5.8 – pV – 6.6
	145 psi	cfm		155	165 – pV – 195	195 – pV – 230
	14 bar	m³/min	–	–	3.8 – pV – 4.7	4.6 – pV – 5.8
	200 psi	cfm			135 – pV – 165	165 – pV – 195
Engine			Kubota V1505CR-T	Kubota V2403CR	Hatz 3H50TICD	Kubota V2403CR-T
Rated motor power (kW)			27.5	35.5	43.5	47.9
Compressed air treatment			Option	Option	Option	Option
Generator (kVA)			8.5 / 13	–	8.5 / 13	–

Power packages

Model			M 76	M 81	M 125	M 171
Flow rate at max. working pressure	7 bar	m³/min	–	–	–	17
	100 psi	cfm				600
	10 bar	m³/min	6.8 – 7.7 (pV)	7.1 – 8.3 (pV)	–	–
	145 psi	cfm	240 – 270	250 – 295		
	14 bar	m³/min	5.3 – 6.1 (pV)	5.3 – 6.4 (pV)	11.5 – 11.5 (pV)	11.5 – 15.5 (pV)
	200 psi	cfm	190 – 215	190 – 230	405 – 405	405 – 550
Engine			Kubota V3307CR-T	Hatz 4H50TICD	Deutz TCD 4.1 L04	Deutz TCD 6.1 L06
Rated engine power (kW)			55.4	55.4	105	129
Compressed air treatment			Option	Option	Option	Option
Generator (kVA)			–	8.5 / 13	13	–



Large compressors

Model			M 255	e-power M 250E	e-power M 255E
Flow rate at max. working pressure	8.6 bar	m³/min	–	25	–
	125 psi	cfm		885	
	10.3 bar	m³/min	24.8 – 26.5 (pV)	20.4	24.7
	150 psi	cfm	875 – 950	720	875
	12 bar	m³/min	–	–	19.9
	175 psi	cfm			705
	14 bar	m³/min	19.7 – 25.5 (pV)	16.2	–
	200 psi	cfm	695 – 900	570	
Engine / motor			Cummins B6.7	Innomotics	Innomotics
Rated engine / motor power (kW)			210	132	160
Compressed air treatment			Option	Option	Option

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P-525ED Specifications subject to change without notice. .38/25