

KAESER
COMPRESSORS®



MOBILAIR Range with CE Conformity

Portable compressors with the world-renowned SIGMA PROFILE ⚙️
Delivery volume 1.2 to 48.1 m³/min

www.kaeser.com

Alternative drives

			e-power			
Model			M 13	M 17	M 10E	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

			e-power					
Model			M 20	M 27	M 30	M 27E	M 31E	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	–	–	–	–



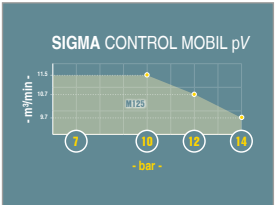
Maximum versatility

Model			M 44	M58utility	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	165 195	195 230
	14 bar	m³/min	–	–	3.8 pV 4.7	4.6 pV 5.8
	200 psi	cfm			135 165	165 195
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	pV	7.7	7.1	pV	8.3	-	
	145 psi	cfm	240		270	250		295		
	14 bar	m³/min	5.3	pV	6.1	5.3	pV	6.4	11.5	
	200 psi	cfm	190		215	190		230		
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	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	pV	26.5	20.4
	150 psi	cfm	875		950	720
	12 bar	m³/min	-		-	19.9
	175 psi	cfm				705
	14 bar	m³/min	19.7	pV	25.5	-
	200 psi	cfm	695		900	
Engine / motor			Cummins B6.7		Innomotics	Innomotics
Rated engine / motor power (kW)			210		132	160
Compressed air treatment			Option		Option	Option

