





MOBILAIR® Range for Countries with Limited Regulation

Portable compressors with the world-renowned SIGMA PROFILE Delivery volume 0.55 to 48.1 m³/min

Alternative drives

				e-pu	wer
Model			M 17	M 10E	M 13E
7 bar m³/min			1.6	0.85	1.25
100 psi	cfm	42	57	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
		Honda GX 630	Honda GX 630	Innomotics	Innomotics
		15.5	15.5	5.5	7.5
Compressed air treatment			Option	Option	Option
	7 bar 100 psi 10 bar 145 psi 13 bar 190 psi	7 bar m³/min 100 psi cfm 10 bar m³/min 145 psi cfm 13 bar m³/min 190 psi cfm 15 bar m³/min	7 bar m³/min 1.2 100 psi cfm 42 10 bar m³/min 1 145 psi cfm 35 13 bar m³/min 0.85 190 psi cfm 30 15 bar m³/min - 215 psi cfm Honda GX 630	7 bar m³/min 1.2 1.6 100 psi cfm 42 57 10 bar m³/min 1	Model M 13 M 17 M 10E 7 bar m³/min 1.2 1.6 0.85 100 psi cfm 42 57 30 10 bar m³/min 1





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	3.15	2.6	3.15	5	
	100 psi	cfm	71	92	110	92	110	180	
	10 bar	m³/min	_	2.1	2.6	_	2.6	3.8	
	145 psi	cfm		74	92		92	135	
	12 bar	m³/min	_	1.9	2.3	_	2.3	_	
	175 psi	cfm		67	81		81		
	14 bar	m³/min	_	1.6	1.9	_	1.9	_	
	200 psi	cfm		57	67		67		
Engine / motor		Kubota D722	Kubota D1105	Kubota D1105T	Innomotics	Innomotics	Innomotics		
Rated 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	6.5	-	-	_	





Maximum versatility

N	lodel .		M 50	M 57	M 57utility	M 70
	7 bar	m³/min	5	5.6	5.4	7
Flow rate	100 psi	cfm	180	200	190	250
at max. working pressure	10 bar	m³/min	_	-	4.7	5.4
	145 psi	cfm			165	190
Engine / motor			Kubota V1505T	Kubota V2403	Kubota V2403	Kubota V2003T
Rated motor power (kW)			32.5	36	36	43.3
Compressed air treatment			Option	-	Option	Option





Power packages

Model			M 100	M 120		
	7 bar m³/mir		10.3			
Flow rate at max. working pressure	100 psi	cfm	375	_		
	10 bar	m³/min	8.5	11.6		
	145 psi	cfm	300	410 pV 430		
	12 bar	m³/min	7.2			
	175 psi	cfm	255	-		
	14 bar	m³/min	6.4	10.2		
	200 psi	cfm	225	360		
Engine		Kubota V3008DI-T	Cummins QSF3.8			
Rated motor power (kW)			71.7	97		
Compressed air treatment		Option	Option			
Generator (kVA)			8.5 / 13	-		





P-EX525ED Specifications subject to change without notice. .1/25

Large compressors

					e-power	
Model			M 235	M 255	M 250E	M 255E
125 p 10.3 l Flow rate at max. working pressure 12 b 175 p 14 b	8.6 bar	m³/min	23.3	44.6 48.1	25	
	125 psi	cfm	825	1575 pV 1700	885	_
	10.3 bar	m³/min	22.6		20.4	24.7
	150 psi	cfm	800	_	720	875
	12 bar	m³/min	19.8			19.9
	175 psi	cfm	700	_	-	705
	14 bar	m³/min	18.1	37.7 43.9	16.2	
	200 psi	cfm	640	1330 pV 1550	570	_
Engine / motor			Cummins QSB6.7	Mercedes OM 460 LA	Innomotics	Innomotics
Rated motor power (kW)		201	348	132	160	
Compressed air treatment		Option	Option	Option	Option	



e-power





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