

# MOTOR DRIVEN series

**van Elewout**  
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This is the most complete and effective solution where there is no electrical supply (mobile workshops, agricultural activities, etc.)

Additionally, some models, are ideal for its travel in any type of terrain thanks to their pneumatic tires and the wide wheel axle that separates them.

Availability of special anti-dust filters. (quarries, cement, etc.).



Models with 10, 14 or 15 bar are the maximum pressure.

Air flow is set according to ISO 1217.



## Features MOBIL Series

- Designed for MOBILE WORKSHOPS.
- HONDA petrol ENGINE. LOMBARDINI diesel ENGINE.
- Electric start with BATTERY.
- Battery included in all models.
- EXHAUST PIPE 1,5 metre (models 13HP and 17HP).
- High performance electric GENERATOR (MOBIL EASY model excluded).
- Industrial CLASSIC head DRIVEN to extend its useful life.
- AIR TANK of 50 liters capacity.
- Four QUICK COUPLINGS outputs:
  - 1x Universal quick coupling.
  - 1x Quick coupling (socket 3/8").
  - 1x Regulated and filtered for universal quick coupling.
  - 1x Regulated, filtered and lubricated for quick coupling (socket 3/8").
- Ergonomic DESIGN ideal for vans and mobile workshops.



Idle function optional.

Tanks are manufactured according to EU directives 2014/29/EU - 2014/68/EU.



## MOBIL SERIES

MOBILE WORKSHOPS SPECIAL



Code	Model	HP	Model	Vol/Kva	Lts	Cyl./St.	l/m	m <sup>3</sup> /h	LxWxH mm	Kg
5237054	MOBIL EASY	9	GX270	-	50	2/2	780	46,8	1130x500x935	175
5237057	MOBIL SINGLE	9	GX270	230M/2	50	2/2	780	46,8	1200x500x980	220
5257054	MOBIL J-AIR -SH-	13	GX390	230M/400T/7	50	2/2	780	46,8	1200x500x980	225
5257058	MOBIL KRATOS	17	LDW702	230M/400T/10	50	2/2	1400	84	1330x870x1260	395

Compressors, whose maximum working pressure is 14 bar, are preset with a minimum standard pressure of 10 bar and maximum of 12 bar.

**J-AIR Features**

- Maximum air displacement: 780 litres/min.
- Maximum pressure: 14 bar.
- Cast iron cylinder that extends its useful life and its performance.
- Valve plate with multiples steps of air provide a greater flow.
- **ARRIVAL:** Fan pulley of injected aluminum with Double Wind Geometry- NACA profile that provides a 28% increase in head cooling.
- HONDA GX 390 engine.
- AEB, Electric start with battery (included).
- Tray mounted on chassis with supports which improve its stability and reduce the vibrations.
- Pilot valve for continuous operation.
- Industrial CLASSIC head DRIVEN to extend its useful life.
- Three phase 7Kva generator with 2Kva single phase included.



MOBIL J-AIR-SH

Single phase 6 Kva generator optional. Only for 13 HP models.



Air flow is set according to ISO 1217.

**Features KRATOS**

- Maximum air displacement: 1400 litres/min.
- Maximum pressure 14 bar.
- LOMBARDINI LDW702 diesel motor, with an estimated power of 17HP, 4 stroke technology and water cooling.
- AEB, electric start with battery (battery included).
- Base plate mounted on chassis on rubber blocks, greater stability and less vibrations.
- Filter - Regulator - Lubricator Group (F+R+L).
- Pilot valve for continuous operation.
- Industrial CLASSIC head DRIVEN to extend its useful life.
- 10Kva three phase generator with 2Kva one phase power point included.
- **ARRIVAL:** Fan pulley of injected aluminum with Double Wind Geometry- NACA profile that provides a 28% increase in head cooling.



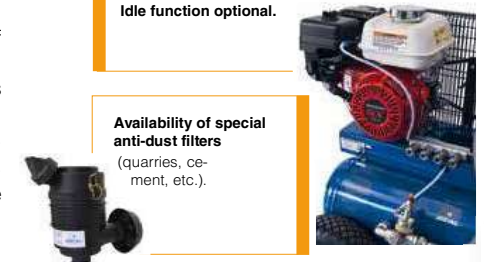
MOBIL-KRATOS

**Motor driven Features**

- Petrol or diesel ENGINES.
- Spring-mounted SHOCK ABSORBERS (models of 9 and 10 HP), greater stability and less vibrations.
- Pneumatic WHEELS to fit any type of terrain (models up to 100L).
- Easy transport and handling (models up to 100L).
- Competitive and high-performance versions available.
- Industrial CLASSIC head DRIVEN to extend its useful life (models of 9 and 10 HP).

Idle function optional.

Availability of special anti-dust filters (quarries, cement, etc.).



10 BAR



Code	Model	HP	Model	Lts	Cyl./St.	l/m	m³/h	r.p.m.	LxWxH mm	Kg
5207021	MC-LE-25G	4	GX 120	25	2/1	310	18,6	1050	830x610x610	76
5207552	MC-LE-20+20G	4	GX 120	20+20	2/1	310	18,6	1050	1000x700x710	66
5207051	MC-LE-50G	4	GX 120	50	2/1	310	18,6	1050	1000x670x670	84

15 BAR



Code	Model	HP	Model	Lts	Cyl./St.	l/m	m³/h	r.p.m.	LxWxH mm	Kg
5217024	MC-AF2-25G	5,5	GX 160	25	2/2	400	24	1050	830x610x660	80
5217054	MC-AF2-50G	5,5	GX 160	50	2/2	400	24	1050	1000x670x720	88
5237077	MC-AH2-100G/AEB*	9	GX 270 SX	100	2/2	780	46,8	970	1200x600x1000	186
5237197	MC-AH2-300G/AEB*	9	GX 270 SX	300	2/2	780	46,8	970	1650x500x1100	191

\*AEB: electric start with battery



DIESEL

15 BAR



Code	Model	HP	Model	Lts	Cyl./St.	l/m	m³/h	r.p.m.	LxWxH mm	Kg
5227077	MC-AG2-100D/AEB*	10	15 LD 440	100	2/2	780	46,8	970	1200x600x1000	195
5227197	MC-AG2-300D/AEB*	10	15 LD 440	300	2/2	780	46,8	970	1650x500x1100	235

\*AEB: electric start with battery  
Compressors, whose maximum working pressure is 10 bar, are preset with a minimum standard pressure of 7 bar and maximum of 9 bar.  
Compressors, whose maximum working pressure is 15 bar, are preset with a minimum standard pressure of 10 bar and maximum of 12 bar.