

Portable Compressors MOBILAIR M 57 With the world-renowned SIGMA PROFILE

Free air delivery 5.6 m³/min





MOBILAIR M 57

Portable compressor with the renowned SIGMA PROFILE **



Outstanding performance - 5.6 m³/min

The M 57 portable compressor is designed to provide outstanding performance in all conditions. It is powered by a proven diesel engine which directly drives the airend. Direct drive eliminates the transmission losses associated with other systems, consequently providing more air for less fuel.

- Compressor airend with SIGMA PROFILE or rotors to ensure more air and more savings
- Highly efficient 1:1 drive ensures optimum power transmission
- Tough, water-cooled 4-cylinder Kubota engine enables ultra-quiet operation
- · Low engine and airend speed significantly extends service life



User-friendly

Designed with the user in mind, clear controls make the M 57 particularly simple to operate, whilst excellent component access greatly simplifies servicing and maintenance tasks.

- User-friendly control panel with temperature gauge for easy and reliable operation
- · Optimum service point accessibility simplifies maintenance tasks
- Modern, all-steel sound-absorbing enclosure keeps sound emissions to an absolute minimum
- Zinc-primed, powder-coated finish guarantees long-term corrosion resistance



Patented Anti-Frost Control for virtually condensate-free compressed air

Specially developed for portable compressors, the patented Anti-Frost Control automatically regulates operating temperature in relation to ambient. The benefits speak for themselves:

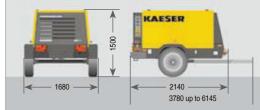
- · Prevents breakers from freezing up
- Significantly extends air-tool service life



Clean and spacious

The M 57 meets exhaust emissions regulations in accordance with COM II and TIER 4 interim regulation. The compressor's lockable enclosure houses generously sized components and also provides ample storage space.

- Large fuel tank enables continuous operation without refuelling
- Large tool storage capacity ample space for tools and hoses



Technical specifications – MOBILAIR M 57

Model	Compressor unit		4-cylinder diesel engine (water-cooled)					Complete unit				
	Air delivery m³/min	Working pressure bar	Make	Model	Rated motor power kW	Speed at full load rpm	Idling speed rpm	Fuel tank capacity I	Operational weight kg	Sound power level dB(A)*	Sound pres- sure level dB(A)**	Air connection
M 57	5.6	7	Kubota	V2403	33.6	2400	1800	105	1225	≤98	68	1x G1 2x G3/4

^{*)} Guaranteed sound power level to directive 2000/14/EG - **) Surface sound pressure level to ISO 3744, (r = 10 m)



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