

Portable Compressors **MOBILAIR M 70**

With the world-renowned SIGMA PROFILE 

Delivery 250 cfm



MOBILAIR M 70

Portable compressor with the renowned SIGMA PROFILE



Impressive 250 cfm free air delivery

The M 70 portable compressor is designed to provide outstanding performance in all conditions. The proven diesel engine and airend are directly linked via a special 1:1 drive coupling, which eliminates the transmission losses associated with other systems. Service life and efficiency are also enhanced through the unit's low-speed operation.

- **More air, more savings** – High efficiency SIGMA PROFILE airend
- **Optimum power transmission** – Uncompromising performance with 1:1 direct drive
- **Super silent** – Durable, water-cooled 4-cylinder Kubota turbo diesel engine
- **Long service life** – Low engine and airend speed



Designed with the user in mind

Designed with the user in mind, clear controls make the M 70 particularly simple to operate, whilst excellent component access greatly simplifies servicing and maintenance tasks. Long-term value retention further adds to the list of advantages the M 70 has to offer:

- **Service-friendly** – Excellent service point accessibility simplifies maintenance tasks
- **Long-term corrosion protection** – Zinc-primed, powder-coated finish
- **Large fuel capacity minimises downtime** – Generously-sized fuel tank
- **Options:** 10 bar; compressed air after-cooler with cyclonic separator ensures cool, condensate-free compressed air



Simple to operate

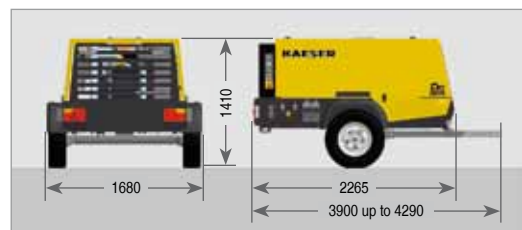
Perfect control – The M 70's user-friendly control and instrument panel enables all information to be viewed at a glance:

- User-friendly **control panel** with temperature gauge for **easy and reliable operation**
- **Thermostatic valve fitted as standard** ensures **optimal operating temperature**

Designed for the toughest conditions

The M 70 is equipped to deal with extreme ambient temperatures ranging from -10 to +50 °C, which means that it can be used virtually anywhere in the world.

- Large cooler for compressor coolant and engine cooling water enables use in ambient operating conditions of up to +50 °C.
- Cold start with vented start-up ensures reliable operation even at sub-zero temperatures



Technical specifications – MOBILAIR M 70

Model	Compressor unit		4-cylinder diesel engine (water-cooled)					Complete unit		
	Air delivery cfm	Working pressure bar	Make	Model	Rated motor power kW	Speed at full load rpm	Idling speed rpm	Fuel tank capacity l	Operational weight kg	Air connection
M 70	250 / 190	7 / 10	Kubota	V2003T	43.3	2950	2000	105	1230	2 x G ^{3/4} 1 x G1



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