

BUILT TO RENT

Portable Compressors

Mobilair™ M50



Versatile

The Mobilair™ M50 portable rotary screw compressor delivers 185 cfm at 100 psig and is designed for heavy-duty civil and commercial construction, demolition, sand blasting, and other site work applications as well as portable backup for stationary units.

User Friendly

The M50 offers a wide array of features that make it very user-friendly. Units come standard with a convenient easy-to-read control panel. The large fuel tank provides extended operation and has a large filler neck with overflow protection

for safe, easy filling. The lifting eye and height adjustable hitch make transporting the M50 easy. A torsion bar suspension system and oversized tires provide superior road handling. The canopy is also super-soundproofed and provides extremely low decibel levels. Maximum sound level measured at 23 feet is 76 db(A).

Efficient and Reliable

Kaeser's combination of better fuel efficiency and large fuel tanks let you run longer without refueling. A heavy-duty 4-cylinder turbo diesel engine combined with our energy saving Sigma Profile

airend produces more air with less horsepower. A high capacity cold start battery ensures reliable operation even under extreme conditions and our proprietary anti-frost thermostatic valve eliminates tool freeze up.

The M50's heavy-duty steel chassis and powder-coated canopy and solid steel flooring protect the engine, airend, and critical components from dirt, water, and other contaminants. Engine and compressor inlets are filtered with maintenance indicators. This protection, combined with a high efficiency cooling system allows the M50 to operate in ambient temperatures up to 122°F.

Standard Features:

- Best-in-class fuel economy for lowest operating costs
- Heavy-duty 4-cylinder turbo diesel engine complies with Tier 4 emissions standards
- Large fuel tank for extended operation
- Galvanized and powder-coated canopy and undercarriage provide all-weather protection
- Large tool box for convenient storage

Optional Features:

- Five year airend warranty
- Hose reel
- Skid mount

10 Outstanding Advantages



- 1** Easy access canopy
- 2** Easy to read instrument panel
- 3** 1 micron compressor air inlet filter with maintenance indicator protects the equipment
- 4** Direct drive Sigma Profile airend produces more air with less fuel consumption
- 5** Heavy-duty diesel engine complies with Tier 4 emissions standards
- 6** Heavy-duty torsion bar suspension system for superior road handling
- 7** Heavy-duty bumpers and lighting kit are standard
- 8** Extra-large capacity fuel tank provides over 8 hours of operation
- 9** Rigid tow bar and height adjustable hitch
- 10** Tool box (not shown) for convenient storage

Specifications

Compressor		Diesel Engine		Package		Dimensions (in.)	
Free air delivery	185 cfm	Make	Kubota V1505-T IDI	Fuel tank capacity	21 gal.	Length*	127
Working Pressure	100 psig	Power at full load	41 hp	Weight, dry	1470 lb.	Width	56
		Full load speed	3000 rpm	Outlets	2 x 3/4"; 1 x 1"	Height	50
		Off load running speed	2200 rpm	Sound level max	76 db(A) at 23 ft.		*includes tow bar

Specifications are subject to change without notice.

KAESER COMPRESSORS

Built for a lifetime.™

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