

Portable Compressors

Mobilair® M125



Versatile

The Mobilair® M125 portable screw compressor is designed for heavy-duty civil and commercial construction, demolition, sand blasting, and other site work applications. The M125 delivers 405 cfm with variable pressure from 72 to 205 psig.

Unsurpassed durability

The M125's heavy duty steel chassis and fully galvanized canopy ensure long life even when subjected to the harshest conditions. Both the canopy and solid steel flooring protect the motor, airend, and critical components from dirt, water, and other contaminants. Rugged construction and excellent cooling allow the M125 to operate in temperatures up to 113°F.

Packaged with features

The M125 offers an array of features that make it very user-friendly. Units come standard with an easy to read control panel that is well protected. The fuel tank has a large filler neck with overflow protection for safe, easy filling. The convenient lifting eye and adjustable height tow hitch enable secure transport. A torsion bar suspension system and oversized tires provide superior road handling, further adding to the unit's exceptional functionality.

Low noise

A quiet motor, superior soundproofing, and vibration isolation result in smooth operation and extremely low decibel levels. 76 db(A) maximum at 23 feet.

Standard Features

- Sigma Profile airend produces more air with less fuel consumption
- Heavy duty diesel engine complies with Tier 4 Final emissions standards
- Sigma Control® Mobil integrated controller
- Modulation control with pressures up to 205 psig
- Heavy duty steel chassis and fully galvanized canopy
- High capacity cold start battery ensures reliable operation even under extreme working conditions
- Highly efficient cooling system
- 1 micron, 2-stage compressor inlet filter with maintenance indicator
- 10 micron engine air filter with maintenance indicator
- Lifting eye for simple handling

Optional features:

- Aftercooler and filtration packages
- Skid mount
- Five year airend warranty

Optional 5 year warranty

To protect your investment, all of our Mobilair compressors are available with an optional 5 year warranty on the compressor airend.

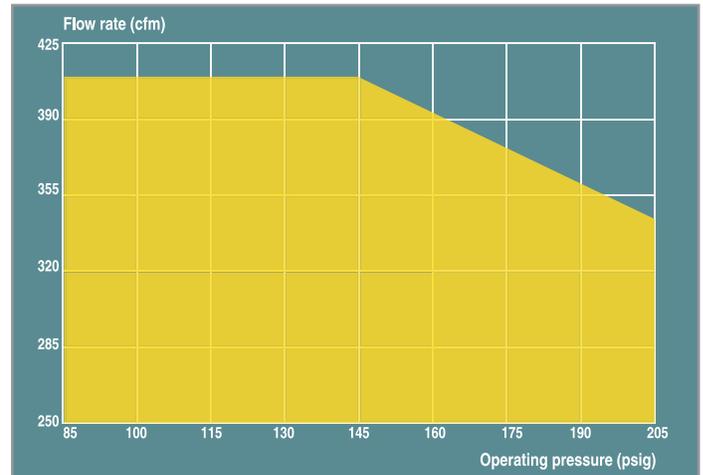
Technical Specifications

COMPRESSOR					DIESEL ENGINE				PACKAGE			DIMENSIONS
Model	Free Air Delivery (cfm)				Make	Power @ Full Load (hp)	Full Load Speed (rpm)	Off Load Running Speed (rpm)	Fuel Tank Capacity (gal)	Weight (lb.)	Outlets	L* x W x H (in.)
	125 psig	145 psig	175 psig	205 psig								
M125	405	405	380	342	Deutz TCD 4.1.L04 Tier 4 Final	121	1950 - 2200	1500	45	4580	3 x 3/4" 1 x 1 1/2"	188 x 74 x 68

*Length includes tow bar
Sound level maximum is 76 db(A) at 23 feet

Specifications subject to change without notice.

Features and Benefits



Sigma Control® Mobil

In addition to basic operation and fluid level indicators, our advanced controller provides service reminders and stores maintenance and operations history for diagnostics and troubleshooting. A hinged cover protects the panel from sun, debris, and moisture.

Variable pressure control

To meet the needs of different uses like powering breakers, blowing cable, and even higher pressure applications like sand blasting, pressure can be adjusted between 72 and 205 psig.



Built for a lifetime.



www.kaeser.com

Kaeser Compressors, Inc.
511 Sigma Drive
Fredericksburg, VA 22408 USA
Telephone: 540-898-5500
Toll Free: 800-777-7873
info.usa@kaeser.com

Kaeser Compressors Canada Inc.
3760 La Vérendrye Street
Boisbriand, QC J7H 1R5 CANADA
Telephone: (450) 971-1414
Toll free: (800) 477-1416
info.canada@kaeser.com

Kaeser Compresores de México S de RL de CV
Calle 2 #123
Parque Industrial Jurídica
76100 Querétaro, Qro.
Telephone: 01 (442) 218 64 48
sales.mexico@kaeser.com

Kaeser Compresores de Guatemala y Cia. Ltda.
Calz. Atanasio Tzul 21-00, zona 12
El Cortijo II, Bodega 501
01012-Guatemala City
Telephone: +502 2412-6000
info.guatemala@kaeser.com

