

Portable Compressors

Mobilair™ M250



Versatile

The Mobilair[™] M250 portable rotary screw compressor is built for many applications including sand-blasting, pavement breaking, and general air tool use. Units are also well suited for rental houses, repair trucks, and railroads.

Packaged with Features

The M250 offers a wide array of features that make it very user-friendly. Units come standard with the Sigma Control Mobil™ instrument panel. The fuel tank has a wide filler neck with overflow protection for safe, easy filling. A height adjustable tow bar, torsion bar suspension system, and oversized tires provide superior road handling, further adding to the unit's exceptional functionality.

Unsurpassed Durability

The M250's heavy duty steel chassis and fully galvanized enclosure protect the motor, airend, and critical components from dirt, water, and other contaminants. This rugged construction combined with superior design allow the M250 to operate in ambient temperatures up to 122°F.

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:

- Rotary screw airend: Sigma
 Profile™ produces more air with
 less fuel consumption
- Heavy duty Mercedes Benz diesel engine
- · Heavy duty steel chassis
- Fully galvanized canopy
- 1 micron, 2-stage compressor and engine inlet filters with maintenance indicator
- High capacity cold start battery ensures reliable operation even under extreme working conditions
- Tool boxes for convenient storage
- Lifting eye for simple handling
- · Highly efficient cooling system
- Modulation control

Optional Features:

- · Pressures to 205 psig
- Aftercooler and filtration packages
- · Skid mount

Technical Specifications

COMPRESSOR					DIESEL ENGINE				PACKAGE			DIMENSIONS
	Free Air Delivery at					Power	Full	Off Load	Fuel			
Model	125 psig (cfm)	145 psig (cfm)	175 psig (cfm)	205 psig (cfm)	Make	@ Full Load (hp)	Load Speed (rpm)	Running Speed (rpm)	Tank Capacity (gal)	Weight (lb.)	Outlets	L* x W x H (in.)
M250	900	875	795	705	Mercedes Benz OM926LA	288	1800	1200	66	7760	3 x 3/4" 1 x 2"	225 x 77¾ x 89¼

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

Specifications are subject to change without notice.

Outstanding Advantages

- · Easy access with gull-wing doors
- Gear driven Sigma Profile[™] airend produces more air with less fuel consumption
- Solid state Sigma Control Mobil™ instrument panel
- · Heavy-duty Mercedes Benz diesel engine
- Thick soundproofing for super low noise level
- 1 micron compressor air inlet filter with maintenance indicator protects the equipment
- Heavy duty bumpers and lighting kit are standard

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.





Built for a lifetime.™



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