



# **Portable Compressors**

# Mobilair™ M125



#### Versatile

The Mobilair<sup>™</sup> M125 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 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. A hitch and rigid tow bar also make transporting the M125 easy. A torsion bar suspension system and oversized tires provide superior road handling, further adding to the unit's exceptional functionality.

# **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 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.

### **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.

#### **Standard features:**

- Rotary screw airend: Sigma Profile produces more air with less fuel consumption
- · Heavy duty steel chassis
- Fully galvanized canopy
- 1 micron, 2-stage compressor inlet filter with maintenance indicator
- Sigma Control Mobil™ integrated controller
- 10 micron engine air filter with maintenance indicator
- High capacity cold start battery ensures reliable operation even under extreme working conditions
- Heavy duty diesel engine complies with Final Tier 4 emissions standards
- 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**

|       | CO                   | MPRESS                            | OR                   |                      | DIESEL ENGINE        |                                 |                                |                                       | PACKAGE                           |                 |                      | DIMENSIONS          |
|-------|----------------------|-----------------------------------|----------------------|----------------------|----------------------|---------------------------------|--------------------------------|---------------------------------------|-----------------------------------|-----------------|----------------------|---------------------|
| Model | 100<br>psig<br>(cfm) | ree Air D<br>145<br>psig<br>(cfm) | 175<br>psig<br>(cfm) | 205<br>psig<br>(cfm) | Make                 | Power<br>@ Full<br>Load<br>(hp) | Full<br>Load<br>Speed<br>(rpm) | Off Load<br>Running<br>Speed<br>(rpm) | Fuel<br>Tank<br>Capacity<br>(gal) | Weight<br>(lb.) | Outlets              | L* x W x H<br>(in.) |
| M125  | 405                  | 405                               | 380                  | 342                  | Deutz TCD<br>4.1.L04 | 121                             | 2200                           | 1500                                  | 45                                | 4580            | 3 x 3/4<br>1 x 1 1/2 | 188 x 74 x 68*      |

<sup>\*</sup>Length includes tow bar Sound level maximum is 76 db(A) at 23 feet

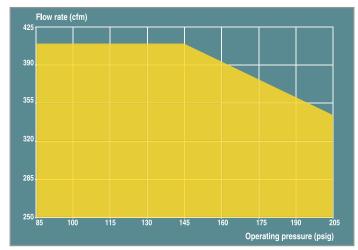
Specifications are subject to change without notice.

# **Features and Benefits**



# Sigma Control Mobil™

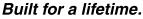
Easy to operate, integrated controller is well protected and allows for quick pressure adjustments.



# Variable pressure control

The onboard Sigma Control Mobil controller enables variable pressure ranges between 85 and 205 psig to tackle the different pressures needed for powering breakers, cable blowing, and even high pressure applications like drilling.







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