

# UNDERHOOD™40 - TRUCK SERIES AIR COMPRESSOR

### THE LIGHTEST WEIGHT MOBILE AIR COMPRESSOR AVAILABLE.



"Before we got the VMAC UNDERHOOD Air Compressor we used a truck-mounted gas powered air compressor. I like that we don't have to worry anymore about having gas for a separate engine, or taking up space in the back of our truck. With the UNDERHOOD, you just push the button to start, and get continuous air right away, even in the colder winter months."

– Derrick Moore, Evans Landscaping, Cincinnati Ohio

#### UP TO 40 CFM. 100% OF THE TIME.

VMAC UNDERHOOD™40 air compressors use patented rotary screw technology designed to run at 100% duty cycle without stopping, so operators don't have to wait for their air compressor to fill up a large air receiver tank.

#### **DECREASE TRUCK GVW BY UP TO 290 LBS**

VMAC UNDERHOOD™40 air compressors reduce truck GVW by as much as 290 lbs. Less weight means you can carry more, or take advantage of improved fuel economy.

#### FREE UP TO 23 FT3 ON YOUR TRUCK DECK

VMAC UNDERHOOD™40 air compressors free up to 23 cubic feet on the truck deck or cargo area because the air compressor mounts in the engine compartment. The only space required on the truck deck or cargo area is 1.7 cubic feet for a combined air/oil cooler and air/oil separator tank.













Oil-injected rotary screw; up to 40 CFM @ 100 psi; 100% duty cycle; up to 150 psi





**DISPLAY BOX** Easy to read hour meter, high idle adjustment; On/off controls; easy to read



# **SPECIFICATIONS**

Air Compressor Output

Up to 40 CFM @ 100 psi (150 psi max)

Air Compressor Type

Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw

Weight (wet)

Approximately 62 lbs (28 kg)

WHASP Tank

➤ Combined air/oil cooler, air/oil separator tank

> 19.75" (I) x 8" (w) x 17.5" (h) / 44.5 cm (l) x 20.3 cm (w) x 50.2 cm (h)

Throttle Control

Two-speed operation; automatically modulates engine RPM depending on air usage; adjustable

**Display Box** 

- > Easy to read hour meter
- > High idle adjustment
- ➤ On/Off controls

Safety System

- > Electro-Magnetic Clutch
- > Compressor thermal protection circuit
- > Automatic rapid blow-down valve on tank
- > 200 psi air pressure relief valve
- > Truck parking brake must be engaged and truck must be in park for system to start

Air Receiver Tank

(recommended, not included)

Minimum 6-Gallon air receiver tank; recommended for best performance

Warranty

LIFETIME

Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Limited Warranty

## **OPTIONAL ACCESSORIES**

**AIR RECEIVER TANKS** 6, 10 or 35-GALLONS

A300045/A300047/A300010



**REMOTE MUFFLER** A700224



**AIR SYSTEM DE-ICER** A700031



FILTER REGULATOR LUBRICATOR (FRL) - 70 CFM



VMAC DEALER INFORMATION:



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