

# UNDERHOOD 70 AIR COMPRESSORS

## THE MOST COMPACT MOBILE AIR COMPRESSOR AVAILABLE.



"Initially, I chose my VMAC UNDERHOOD air compressor to free up bed space and have nothing bolted on my side pack. Then I learned first-hand how much power my compact air compressor has. When I'm working on the side of the interstate with trailers buzzing past me at 80 mph, I want to get off as fast as I can. With my air compressor, I push the button and within 10 seconds I have full flow of air at 70 CFM. It's an amazing air compressor."

- Gabe Gallegos, Gabe's Emergency Road Service, Walsenburg, CO

#### UP TO 70 CFM. 100% OF THE TIME.

VMAC UNDERHOOD70 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 an air receiver tank. This maximizes tool performance and eliminates downtime.

#### **DECREASE TRUCK GVW BY UP TO 260 LBS**

VMAC UNDERHOOD70 air compressors reduce truck GVW by as much as 260 lbs. This is because there is no secondary engine to carry around on your truck. Less weight means you can carry more, or take advantage of improved fuel economy. The EPA reports, for every 100 lbs of weight savings on a vehicle, you can reduce fuel consumption by up to 2%.

#### FREE UP TO 25 FT3 ON YOUR TRUCK BODY

VMAC UNDERHOOD70 air compressors free up to 25 cubic feet on the truck deck because the air compressor mounts in the engine compartment. In fact, no components get installed on the truck deck which ensures a clean and professional looking truck, and space for other equipment, tools or materials.





## **SPECIFICATIONS**

mounts under the truck's radiator

Air Compressor Output	Up to 70 CFM @ 100 psi (175 psi max)
Air Compressor Type	Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw
Weight (wet)	Approximately 150 lbs (68 kg)
Throttle Control	Variable speed; adjusts truck engine speed automatically to match air demand
Control System	<ul> <li>LCD display</li> <li>Service notifications</li> <li>Error messages</li> <li>System temperature</li> </ul>
Optional Model (VR70G)	Includes Standby Mode which reduces vehicle idling time; adjustable parameters (see UNDERHOOD 70-G for details)
Safety System	<ul> <li>Electro-magnetic clutch</li> <li>Compressor over-temp sensor</li> <li>Automatic rapid blow-down valve on tank</li> <li>200 psi air pressure relief valve</li> <li>Truck drive disable circuit on throttle control</li> <li>Truck park brake safety shut-off switch on control box</li> </ul>
Warranty	Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Limited Warranty

## **OPTIONAL ACCESSORIES**



A700031



### AIR AFTERCOOLER

A800070



#### **HEAVY DUTY AIR FILTER**

A700136/A700138



FILTER REGULATOR LUBRICATOR (FRL)

A700151

Separates compressor oil from compressed air and mounts safely to the truck's frame rail



**VMAC DEALER INFORMATION:** 

