

UNDERHOOD Air Compressors

COMPACT. POWERFUL.

1-800-738-8622

| www.vmacair.com

HOW MUCH POWER DO YOU NEED?

That depends on the tools that you run. VMAC uses rotary screw compressor technology that generates enough power to run up to two 90 lb jackhammers, concrete breakers, underground moles,

tampers, nail guns, air starters, post pounders, welding systems (air gouging), and a range of impact tools for service trucks. All of this, while neatly installed under the hood of your truck.

COMMON TOOLS	AIR REQUIRED
90lb JACKHAMMER	60 - 90 CFM
1" IMPACT GUN	30 - 50 CFM
3.5" PIERCING TOOL	40 - 60 CFM
BACKFILL TAMPER	30 - 40 CFM



- 70 CFM AND 150 CFM AVAILABLE
- 100% DUTY CYCLE
- UP TO 175 PSI

HOW MUCH DOES AN UNDERHOOD AIR COMPRESSOR WEIGH?

150 to 200 lbs! VMAC UNDERHOOD Air Systems are lightweight, compact, and powerful. Save valuable cargo and work space in the back of your truck and eliminate the need to tow a heavy trailer. This decrease in payload reduces the wear and tear on your truck while at the same time increases fuel economy.



HOW IMPORTANT IS SAVING SPACE, TIME, AND MONEY?

By reducing the size and weight of your vehicle mounted air compressor, you make room for more tools and equipment you need at the jobsite. This means fewer trips, less labor and lower fuel costs. At the same time, rotary screw technology provides consistent power that operators need, coupled with the easy-to-use controls that operators want.

SPECIFICATIONS

UNDERHOOD70

OUTPUT

- Up to 70 CFM
- Up to 175 PSI

SYSTEM WEIGHT

- ~150 LBS

COMPRESSOR

- Size: 7.0" (w) x 11.0" (l) x 6.5" (h)
- Type: Oil flooded rotary screw

BRACKET

- Lightweight cast aluminum design
- Application engineered

WARRANTY

- 2 year warranty on all major components

AIR/OIL SEPARATOR TANK

- Size: 6.0" (d) x 31.0" (l)
- Lightweight aluminum
- Mounts along the frame rail

OIL COOLER

- Size: 4.25 (w) x 9.0" (l) x 3.5" (h)
- Type: Liquid to liquid
- Mounts below the radiator

THROTTLE CONTROL

- Adjusts engine speed automatically to match air demand

SAFETY FEATURES

- Vehicle drive disable circuit on throttle control
- Park brake safety shut off switch on control box
- Automatic rapid blow-down valve on tank
- 200 PSI pressure relief valve on tank
- Electric clutch on compressor
- LCD Display: service notifications, fault identification and system temperature

OPTIONAL ACCESSORIES

- System De-icers, Hose Reels, Air Receiver Tanks, Air AfterCoolers, FRLs and Heavy Duty Air Filters

UNDERHOOD150

OUTPUT

- Up to 150 CFM
- Up to 175 PSI

SYSTEM WEIGHT

- ~200 LBS

COMPRESSOR

- Size: 9.0" (w) x 13.75" (l) x 7.5" (h)
- Type: Oil flooded rotary screw

BRACKET

- Lightweight cast aluminum design
- Application engineered

WARRANTY

- 2 year warranty on all major components

AIR/OIL SEPARATOR TANK

- Size: 8.75" (d) x 31.0" (l)
- Lightweight aluminum
- Mounts along the frame rail

OIL COOLER

- Size: 5.6" (w) x 12.1" (l) x 4.6" (h)
- Type: Liquid to liquid
- Mounts below the radiator

THROTTLE CONTROL

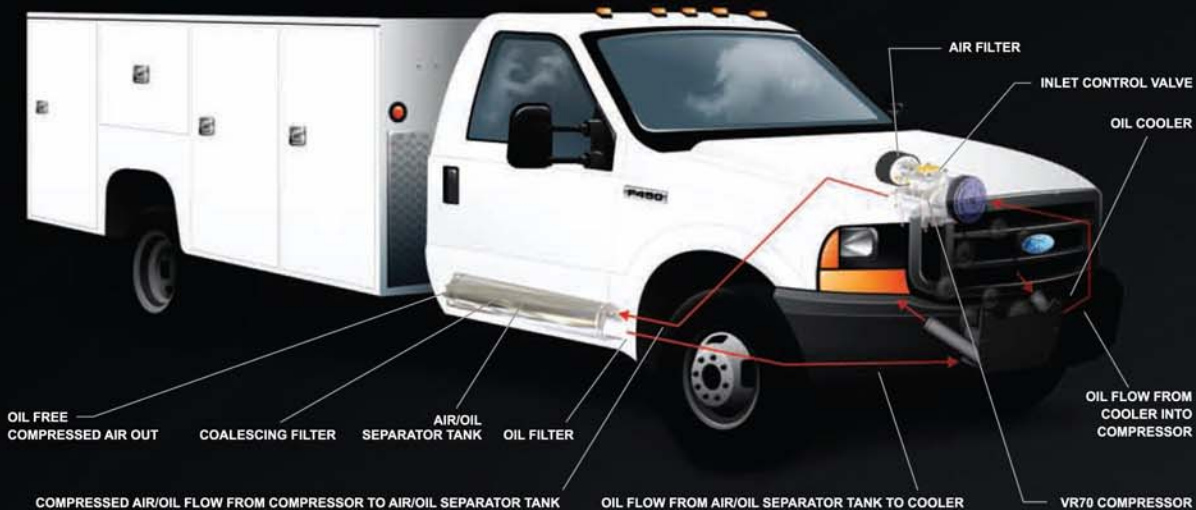
- Adjusts engine speed automatically to match air demand

SAFETY FEATURES

- Vehicle drive disable circuit on throttle control
- Park brake safety shut off switch on control box
- Automatic rapid blow-down valve on tank
- 200 PSI pressure relief valve on tank
- Electric clutch on compressor
- LCD Display: service notifications, fault identification and system temperature

OPTIONAL ACCESSORIES

- System De-icers, Air Receiver Tanks and Air AfterCoolers



"The UNDERHOOD handles everything - it takes care of every tool without any other piece of equipment needed to run it...anywhere we go, we can take it with us - even the most remote areas we need to work...put simply, how had we ever gone without it?"

- **Double D Land Clearing**
Crystal City, Texas, USA

"With VMAC units, we save space in the back of the truck, and we don't have the issues of carrying petrol, so this is a better way of doing things."

- **William Adams CAT**
Clayton North, Victoria, Australia

"Tire installs are a lot quicker because I don't have to wait for air. I used to get 1 or 2 lug nuts off, then I would have to wait a couple of minutes for the air compressor to build air. Now I don't have to wait. My VMAC air compressor keeps up with anything I'm doing, I can't outwork it. It helps me get my job done fast so I can quickly move on to my next job and get home before dark."

- **Highway Tire**
Nanaimo, British Columbia, Canada

Sold and Serviced by:

**For all your ENVIRONMENTAL &
TRUCK EQUIPMENT needs contact Stringfellow:**

Toll Free: 1-800-832-4404

&

Webpage: www.stringfellow.bz

With over 75 years of experience servicing Tennessee!!

"Where there is no Substitute for Quality Service"



PH 250-740-3200

FX 250-740-3201

TF 1-800-738-8622

1333 Kipp Road Nanaimo, BC, V9X 1R3 CANADA

www.vmacair.com