

# Air Compressor Operator Instructions

For detailed information see the Owner's Manual



## General Operating Procedure

1. If the unit is installed inside an enclosure, open the door or cover completely and secure it in the open position to provide proper ventilation.
2. Check the oil level in the sight glass.
3. Open the hydraulic shut-off valve (if equipped) and engage the hydraulic system.
4. Switch on electrical power to the PREDATAIR. Make sure that the LCD displays "System Ready"
5. Start the PREDATAIR by pressing the "ON" button.
6. When air operations are complete, stop the PREDATAIR by pressing the "OFF" button. Residual air pressure will blow-down automatically.
7. Disengage the hydraulic system and close the hydraulic shut-off valve (if equipped).

## Cold Weather Operation

The compressor will not start if the hydraulic oil temperature is lower than 5°F (-15°C). Observe the following precautions:

- below 41°F (5°C); cover the PREDATAIR during transit (if exposed) and pre-heat it by circulating hydraulic oil through the system
- below 5°F (-15°C); install a cold climate kit (A700146)
- do not allow ice or snow to build up around the air filter and inlet control valve

## Hot Weather Operation

Thermal protection will prevent operation if the temperature is too high:

- above 100°F (37°C); reduce the compressor duty cycle

## Hydraulic Oil

Use hydraulic oil that is correctly rated for the operational temperature range of the equipment for your environment.

***Refer to the Owner's Manual for detailed instructions on servicing, repairs, parts replacement and accessories for extreme use applications.***

***For technical support and to order service kits or parts, call VMAC at the numbers shown below.***