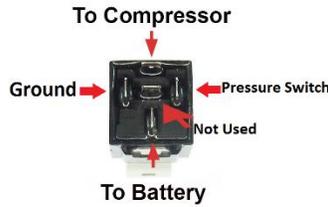


Air Compressor Glossary of Terms

Tank Orientation



Relay Wiring



Air Filter



The Air Filter is needed to keep the compressor from sucking in debris.

Air Intake Port

This is the air intake port. You can mount the air filter directly to the compressor or use the relocation kit to mount in a dry area.



Air Intake

Simply apply teflon tape to the filter and tighten snug to the compressor.



Mounted to compressor

Remote Mounted Air Filter

Use the stainless fittings to relocate the air filter. Do not forget to use teflon tape.



Drain Cock



Mount facing down to drain water out of the tank

Safety Release Valve



These come in different PSI ratings and will blow when the PSI in the tank is too high. If this happens seek tech support.

Mount in tank

Pressure Switch



These come in different PSI ratings and will turn the compressor on when the PSI drops to a select PSI, then fills up the tank and shuts off automatically.

Mounts in the tank

Leader Hose



The leader hose is the steel braided hose with a check valve on the end of the hose that screws into the tank.

Check Valve



The check valve will let air move 1 direction but not the other.

Horn End Cap View



Make sure you clean this out when the horn sound deteriorates.

Solenoid Valve



Air Input

This valve will have an arrow of air flow on the side

Solenoid Wiring



Use the side terminals Only. Connect 1 side to button and the other side to opposite power source.

Horn Button



To wire the button connect 1 wire to the horn and the other to Ignition power.