

Pasche®

D3000R Air Compressor

1/5 HP, 120 Volts, 60 Hz,

Max Operating Pressure 20-40 PSI.

47 Db's. Weight: 10 lbs (4.5 kg)



Features:

- Portable & Lightweight
- 3/4 Gallon Tank
- Low Noise Level
- Thermally Protected
- Steady Air Flow
- Regulator & Moisture Trap
- Auto Stop and Start
- 1/4" NPT Fittings
- Carrying Handles

Compressor Specs:

- Single Cylinder Piston
- 1/5 HP
- 110-120 Volt / 60 HZ
- 20-40 Working Pressure (Depending on Airbrush)
- .25 CFM
- 10 lbs (4.5kg)
- Dim: 7.75"L x 5.5"W x 6.5"H
- 6 Foot Electric Cord

R-75 Regulator and moisture Trap Air Pressure Adjustment.

Operation Instructions:

- 1) Connect R-75 Regulator to compressor using white plumbers tape included.
- 2) Use Plumbers tape on threads to seal any air leaks when installing airbrush hose.
- 3) Plug compressor into grounded outlet
- 4) Turn on compressor
- 5) Lift Black Knob on top of Regulator to adjust air pressure. Pull "up" on regulator knob, twist clockwise to increase air pressure.
(Note: press down on airbrush trigger while adjusting air pressure.)
When you have reached desired air pressure push "down" on Black knob to lock in setting.
- 6) Ensure the working area is well ventilated
- 7) Compressor will run when your airbrush is being triggered



GENERAL & SAFETY INFORMATION

GENERAL INFORMATION

The maximum pressure of the compressor is 20-40 (6 Bar). The maximum operating pressure while spraying will vary depending on size of fluid tip, needle and aircap. Example VL#3 - 40psi, TG#2 - 35psi.

THERMAL PROTECTOR

The motor of this compressor has a thermal overload protector. If the motor should overheat, the overload protector will shut off the motor. If this should occur, unplug the compressor and allow the motor to cool (approx. 5 minutes) and restart compressor.

SEALING OF AIR HOSE

When attaching the female pipe thread fitting from your air hose to the compressor, it may be necessary to use a quality pipe thread sealant or PTFE pipe thread tape on the threaded air outlet of the compressor. Failure to do so may cause an air leak and your compressor will not shut off as it should. NOTE: This unit does not require any lubricants or oil. Applying oil to any part could result in damage to the compressor. All bearings, including those in the motor, are grease packed.

AUTOMATIC SHUT-OFF FEATURE

This compressor has a built-in pressure switch that automatically shuts-off the compressor when the airbrush is not in use. The compressor will automatically stop when the airbrush is not in use. It will immediately start again as soon as the air is allowed to flow through the airbrush.

TANK:

If the compressor is used in a humid environment the tank can accumulate water over time. The tank can be drained using the drain screw located at the bottom of the tank. Just unscrew to drain.

GROUNDING INSTRUCTIONS

This product must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electric current. This product is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded in accordance with all local codes and ordinances.

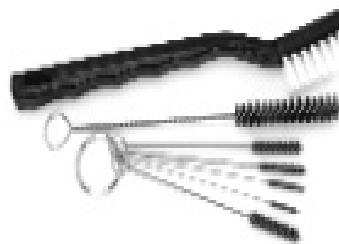
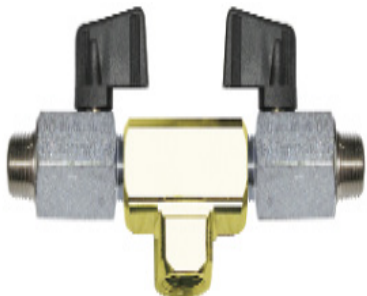
EXTENSION CORDS – If it is necessary to use an extension cord, use a 3-wire extension cord that has a 3-blade grounding plug and a 3-slot receptacle that will accept the plug on the product. Make certain your extension cord is in good condition. Make certain your extension cord wire is not less than 16 gauge for 25 feet, 14 gauge for 50 feet and 12 gauge for 100 feet. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord.

WARNINGS

- Only use 110-120 volt, 60 cycle power supply for this compressor.
- Before plugging in check to make sure compressor is in good condition.
- Only operate compressor in accordance with current safety regulations.
- Keep working area clean and uncluttered and make sure area is well ventilated. Never operate the compressor in the presence of flammable liquids or gases.
- Compressor air can produce dust, dirt and loose particles it comes in contact with. To prevent possible injury always wear safety goggles or glasses. Never point any nozzle or spray toward a person.
- The air compressor is powered by electricity. Like an electric device, if not used properly it can cause electric shock.
- Keep out of reach of children.

Suggested Accessories:

- 1) HFM manifolds. For multiple hose hook ups. Each hose attachment has an open close valve.
Available in 2, 3, 4, 6, 8 & 10 outlets.
- 2) Hose adapter. If your hose has a 1/8" NPT fitting get the HF-592. For the opposite get HF-116.
- 3) A-194 Airbrush Holder
- 4) AC-7 Airbrush Cleaning Brushes.



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