



D200 & D200R Air Compressor

1/6 HP, 110V, 60Hz, 1.5 AMP, .7 CFM @ 20 PSI,
70 PSI, Shipping Weight: 5.2 kgs (11.6 lbs.)

OPERATION: OILLESS - NEEDS NO LUBRICATION

The compressor is maintenance free. To avoid mal-functions and premature wear and tear, the following points should be observed.

- WARNING:** Plug the power cord into a 110V.-60Hz Cycle grounded outlet. Do not use an adapter to by-pass the grounding feature. Do not operate compressor in a wet area.
- Place compressor on a level surface, preferably on the floor.
- Carrying compressor while operating is not advisable.
- Do not let the compressor run unnecessarily, i.e. the unit should be switched off when the airbrush is not being used.
- Always remove the power cord from the electric outlet when making adjustment or changing parts.
- Always provide plenty of ventilation while spraying.
- Never smoke or eat while spraying.
- Wear a respirator and eye protection when spraying.

TROUBLE-SHOOTING:

- Low air flow**
Possible causes:
-Reed valve (#33)
or air valve (#38)
damaged
-Diaphragm (#31) damaged
-6 screws (#42) are too loose
-Air hose leaking
What to do:
-Change the defective air
valve plate or air valve
-Change the diaphragm
-Tighten the screws
-Check seal, or change
- Noisy operation**
Possible causes:
-6 screws (#42) are too tight
-Bearing fault
What to do:
- Loosen the screws, and
then tighten them equally.
Do not over tighten.
-Return to Factory.
- Humming but does not work**
Possible causes:
-6 screws (#42) are too tight
-Armature fault
What to do:
-Loosen the screws, and
then tighten them equally.
Do not over tighten.
-Return to the Factory.
- Does not work**
Possible causes:
-Armature fault
What to do:
-Return to the Factory.

NOTICE:

If you need to disassemble the compressor, take care to note the position and orientation of the parts to assure the correct re-assembly.

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WARNING: When a flammable liquid is sprayed, there may be danger of fire or explosion especially in a closed room: keep compressor at least 20 feet away from areas where hazardous concentrations of flammable vapors are likely to occur. Disconnect power before servicing.

ATTENTION: Lorsqu'un liquide inflammable est pulvérisé, il peut y avoir danger d'incendie ou d'explosion, spécialement dans une pièce fermée; garder le compresseur à au moins 20 pieds des endroits où des concentrations dangereuses de vapeurs inflammables sont susceptibles de se produire. Débrancher avant toute maintenance.

D200 Air Compressor, 110V.,60Hz.



D200R Air Compressor, 110V.,60Hz., with R-75 Air Filter Regulator



D200 & D200R AIR COMPRESSOR PARTS

D200-28	Diaphragm
D200-60	Switch
D200-62	Rubber Feet

Optional Items:

R-75	Filter Regulator
HFM-2-1/4	Air Manifold