



user manual

EMPEROR

71-201 Electric Sprayer

REV. 6/13/21

Warranty

StainOut System tools have been designed to give you years of superior performance. StainOut System warrants its tools to be free from defects in material or workmanship for one year from the original date of purchase.

During the one year warranty period, StainOut System will, at its discretion, repair or replace components which prove to be defective. The replacement of complete units due to defective components is not covered under this warranty. Costs for transportation or related service labor are not covered by this warranty. Parts and components which have been replaced are warranted only for the remainder of the original warranty period.

Defects resulting from misuse, abuse, lack of maintenance, unauthorized modification, chemical incompatibility, or exposure to freezing temperature conditions are not covered under this warranty. This warranty does not apply to wear parts and components which require replacement as a result of ordinary usage.

If you are in need of warranty service, contact your local distributor or StainOut System. If the tool must be returned to StainOut System or an authorized service center, the purchaser will be responsible for all shipping charges for the products returned for warranty service. No returned items will be accepted by StainOut System without prior authorization from StainOut System.

StainOut System makes no other warranty, either expressed or implied, with respect to this product. StainOut System is not liable for any direct, indirect, special, incidental or consequential damages. ■

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Do not operate the Emperor Electric Sprayer if:

- You are not properly trained and authorized.
- If this unit is not in its proper operating condition.
- If you and the unit are in standing water.
- If you and the unit are in flammable or explosive areas.
- If the user's manual has not been read.

Before you operate the Emperor Electric Sprayer, check to see that all safety devices are in place and functioning properly.

While using the Emperor Electric Sprayer:

- Avoid handling the electrical plug with wet hands as stray electrocution may occur.
- Keep the electrical cord away from heated surfaces.
- Report machine damage or faulty operation immediately to your distributor.
- Follow mixing and handling instructions on chemical containers.
- Do not use flammable materials in this tank.
- Do not use solvent based chemicals in this tank.

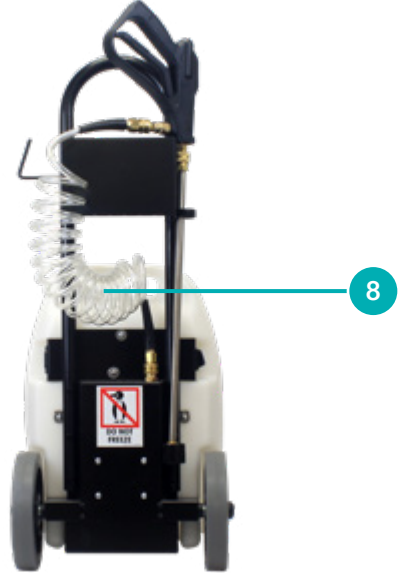
There are no user serviceable parts in this unit.

Servicing of this machine should be performed by your local Distributor. ■

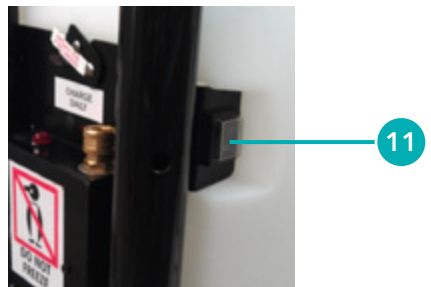
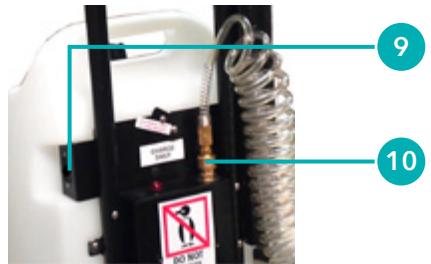
Please do not remove any of the labels on the back of the sprayer.

The labels contain important information including the serial number should servicing of the unit be required in the future.

Emperor Sprayer Features



1. Spray gun
2. Tank handle
3. Tank lid
4. 5 gallon tank
5. 8" wheels
6. Storage bin
7. Handle
8. Coiled hose
9. Power cord socket
10. Hose connection
11. Power switch



Package Includes:

- Emperor Sprayer
- Power cable
- Spray gun
- Coiled hose
- Spray gun lance
- Stubby spray jet

Before Operation

Adjust Handle Height

Take off the handle by removing knurled thumb screws. Raise handle to next set of drilled holes. Place thumb screws and hand tighten.



Connect the Hose and Spray Gun

Connect the female quick disconnect fitting from the hose to the male fitting on the bottom of the spray gun.



Connect the male quick disconnect fitting from the hose to the female fitting on the rear of the Emperor Sprayer.

Connect either the spray gun lance or the stubby spray jet to the front end of the spray gun.



Plug In the Sprayer

Connect the Emperor Sprayer to power using the included power cable.



Fill the Tank

Unscrew the tank lid and fill with up to 5 gallons of water or your preferred cleaning/deodorizing/disinfecting chemical or solution.

Turn the power switch to the ON position.

You will hear the pump begin to run, as the pump pressure builds up and fills the hose, it will stop.

The pump will run when the trigger on the gun is pulled and stops when the trigger is released.

Storage

Empty the unit at the end of each job, and make sure the tank is cleaned out thoroughly.

Flush the unit with clean water. If mineral deposits are a problem, flush unit using Clear Lines weekly rinse by StainOut System.

It is important that the tank and pump are clear of any chemical solution for any period of time that the Emperor Electric Sprayer is idle. This is necessary, since some solutions contain *d'Limonene* or a caustic material, which tends to deteriorate the pump.

In other cases, some diluted solutions tend to thicken when sitting for a period of time and may cause an obstruction.

If storing in freezing conditions, please make sure that the unit contains no water, including in the pump, internal lines, and re-coil hose.

If you need to change from one chemical to another, you will need to ensure the previous chemical is completely flushed from the system before filling with the new chemical.

1. Empty the previous chemical from the tank.
2. Pull out the dip hose from inside the tank.
3. Insert the dip hose into an external container with clean warm water.
4. Turn the unit ON and pull the spray gun trigger to run the water through the system. Continue until any solution in the line is rinsed out.
5. Turn the unit OFF and place the dip hose back into the tank.
6. Refill the tank with the new solution. The Emperor Sprayer is now ready for use again.



NOTES



StainOut System

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