

SOLOVAC SPRAY VACCINATOR



THE SOLOVAC

is a third generation backpack sprayer designed to mass vaccinate broilers housed on the floor at 14-21 days of age.

It is designed so that a single person can effectively and quickly vaccinate a house thereby saving time and money.

Single operator

~5.5 minutes to spray one house

20 l, 5 gal. tank capacity

12 volt, 18 amp rechargeable battery

2 hours battery consumption

Coarse spray

6.8 m, 22 ft. spray distance per gun









Inside view of the SoloVac



Nozzle Assembly



The reciprocating piston pump and motor cam are the perfect option for the SoloVac because they are able to pump the liquid through the system in a strong and consistent matter.

The piston and valves can be easily replaced which will extend the life of the pump for years.



The heavy duty frame and cover safely protects the battery, pump, and electrical elements housed inside during use and transporting to and from the farm.



The spraying gun can be adjusted to increase or decrease the spray pattern.



