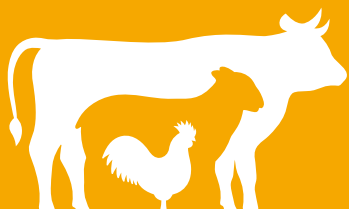


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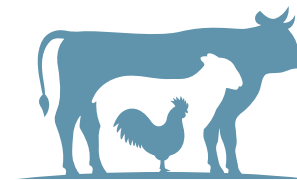
*PROFESSIONAL LINE OF SPRAYERS FOR VETERINARY USE*

# Vaccination & Disinfection



**In campo con te, dal 1879.**

# Vaccination & Disinfection



TO MEET THESE TRENDS, VOLPI HAS SPECIFICALLY DEVELOPED AND OFFERS A WIDE RANGE OF SPRAYING EQUIPMENT FOR VARIOUS APPLICATIONS, INCLUDING VACCINATION AND DISINFECTION IN POULTRY FARMS AND LIVESTOCK FARMS. A PROFESSIONAL LINE OF SPRAYERS FOR VACCINATION, CHARACTERIZED BY THE BRAND VOLPI ORIGINALE



The technical features of these sprayers and equipment guarantee that the tasks provided for group vaccination of poultry in poultry farms are performed in the required mode, with the possibility to control aerosol particles and the pressure level in the spraying system, at any time.

Sprayers provide surgical treatment and prevention of diseases of livestock of poultry during industrial breeding, veterinary vaccinations and treatments, including the prevention of coccidiosis, infectious bronchitis, rhinotracheitis, pneumoviruses, Newcastle disease and many other diseases of poultry and animals. This range includes both, manual and battery powered sprayers. In order to simplify operation and control, sprayers are equipped with a telescopic lance, pressure regulator, pressure gauge and dual nozzle holder, with a set of special interchangeable nozzles, for more rational and proper spraying of vaccines and drugs. Vaccination sprayers are made of high density polyethylene, with special gaskets and accessories required for this procedure.

Disinfection sprayers are characterized by the specific VOLPITECH industrial line with white tanks and FPM (fluororubber) seals, which are especially suitable for spraying solutions containing hard chemicals, with higher resistance rather than normal rubber seals. These sprayers are widely used in the field of veterinary medicine, guaranteeing full compliance with all required standards of sanitation and hygiene, as well as in the field of crop production for pest control.

Tanks and components of these sprayers are made out of especially durable materials that can withstand work with acids and alkalis.

All **VOLPI ORIGINALE** production comply with the procedures established and guaranteed by the quality certificate ISO 9001:2015.

*In modern poultry farming, technical changes are constantly taking place, new standards for poultry rearing are being introduced, new vaccinations and vaccination programs for various diseases are being launched.*







# Vaccination Sprayers

## UNI VET

Knapsack sprayer for veterinary vaccination

- Tank capacity 15 lt
- HD Polyethylene tank
- Plastic pump with hydraulic agitator
- Max pressure 6 bar
- Pressure regulator (1-2-3 bar)
- Pressure gauge
- Right- or Left-handed sprayer
- Adjustable shoulder straps with soft supports.
- NBR gaskets
- 1.2 m flexible hose
- Telescopic brass lance (55-100 cm)
- Double nozzle holder, kit of special nozzles (115, 150, 240 micron)
- Net weight 3,8 kg

Art.	Model	Qty
78PVET	With telescopic lance and double nozzle holder kit + nozzles	1

 Q.ty: 1 pcs  
Dim.: 45x19x58 cm  
Weight: 4,3 kg

 Q.ty: 32 pcs




PLASTIC PUMP

## RECORD VET

Knapsack sprayer for veterinary vaccination

- Tank capacity 20 lt
- HD Polyethylene tank
- Plastic pump with hydraulic agitator
- Max pressure 6 bar
- Pressure regulator (1-2-3 bar)
- Pressure gauge
- Right- or Left-handed sprayer
- Adjustable shoulder straps with soft supports.
- NBR gaskets
- 1.5 m flexible hose
- Telescopic brass lance (55-100 cm)
- Double nozzle holder, kit of special nozzles (115, 150, 240 micron)
- Net weight 4,3 kg

Art.	Model	Qty
95PVET	With telescopic lance and double nozzle holder kit + nozzles	1

 Q.ty: 1 pcs  
Dim.: 45 x 20 x 60 cm  
Weight: 5,5 kg

 Q.ty: 32 pcs



PLASTIC PUMP

## BATTERY 14.4V

Patent nr. 009054182



## 24PRO16 VET

Battery sprayer with rechargeable lithium battery for veterinary vaccination

- Tank capacity 16 Lt
- HD polyethylene anatomical tank
- Extractable filter inside the tank
- Adjustable shoulder straps with padded and soft backrest
- High performance stainless steel electric piston pump with sphere valves
- 2x rechargeable and replaceable lithium battery 14.4V 2.0Ah
- Battery charger 1.0A 18W included
- Electronic board with voltage control that maintains constant pressure throughout battery life
- Pressure from 0.5 to 8 bar
- 1.2 m flexible hose
- Ergonomic handle with pressure gauge
- Brass telescopic lance (55-100cm)
- Double nozzle kit complete with special nozzles (115, 150, 240 micron)
- Net weight 3,6 kg
- Suitable for veterinary vaccination

Art.	Model	Qty
24PRO16VET	With telescopic lance and double nozzle holder kit + nozzles	1

 Q.ty: 1 pcs  
Dim.: 24x36x56 cm  
Weight: 4,5 kg

 Q.ty: 35 pcs




# Vaccination Sprayers

## 850VET


Electric wheelbarrow for vaccination of poultry

- Tank capacity 50 lt
- Steel frame with 4 wheels
- HD polyethylene tank with drain cap
- Two steel bars with 6 adjustable nozzle holders
- Pressure gauge and flow control valves
- Electric diaphragm pump
- Rechargeable 12V battery 44 Ah.
- Autonomy of 5-6 hours, depending on use of nozzles
- Battery charging indicator
- On-Off switch
- Pump max pressure 9 bars
- Working pressure 4-6 bars
- Pump max flow rate 5,7 l/min
- Grey nozzle: Coarse droplet size at 4 bars working pressure
- Black nozzle: Fine droplet size at 6 bars working pressure
- Different types of nozzles for each vaccination
- Net weight 65 kg
- Suitable for veterinary vaccination (chicken)
- Productivity of vaccination of 25,000 hens in half an hour

Art.	Model	Qty
850VET	50l wheelbarrow for application by spray-on of vaccines against various diseases in laying hens	1



Q.ty: 1  
Dim.: 111x53x86 cm  
Weight: 69 kg



Q.ty: 2 pcs



# Disinfection Sprayers



## VT3 2L

Compression sprayer with FPM gaskets for veterinary disinfection

- Tank capacity 2 lt
- HD polyethylene tank
- Pressure 2 bar
- Adjustable and steerable PP nozzle
- Special FPM gaskets
- Pressure discharge valve
- Net weight 0,43 kg

Art.	Model	Qty
VT3	2 lt compression sprayer with FPM gaskets adjustable PP nozzle and discharge valve	10
3346PV	Flexible extension 26 cm with PP nozzle	1



Q.ty: 10 pcs  
Dim.: 38x32x48 cm  
Weight: 4,7 kg



Q.ty: 300 pcs




## VT3FMG 2L

Compression **FOAM SPRAYER** with FPM gaskets for veterinary disinfection

- Total tank capacity 2 lt
- HD polyethylene tank
- Pressure 2 bar
- Special nozzle for foam applications
- FPM gaskets
- Pressure discharge valve
- Net weight 0,43 kg

Art.	Features	Qty
VT3FMG	2 lt compression FOAM sprayer with FPM gaskets, special nozzle and pressure discharge valve	1



Q.ty: 4 pcs  
Dim.: 40x40x40 cm  
Weight: 4 kg  
Packed in single boxes



Q.ty: 120 pcs





# Disinfection Sprayers



Patent nr. 005505294

## VT621 CE

Compression sprayer with FPM gaskets for veterinary disinfection

- Tank capacity 6 lt
- HD polypropylene tank
- Plastic pump
- Pressure 3 bar
- Adjustable shoulder strap with support
- Special FPM gaskets
- 1.2 m flexible hose
- Nylon lance with adjustable and steerable polypropylene nozzle
- Pressure discharge valve
- Net weight 1,5 kg.

Art.	Model	Qty
VT621	6 lt compression sprayer with FPM gaskets with nylon lance and steerable nozzle	1



Q.ty: 1 pcs  
Dim.: 24x24x48 cm  
Weight: 1,9 kg



Q.ty: 60 pcs

## VT7 CE

Battery sprayer with FPM gaskets for veterinary disinfection

- Tank capacity 7 lt
- HD polypropylene tank
- Electric head with diaphragm pump and rechargeable lithium battery 7,4V - 2,6A integrated
- Pressure 3 bar
- Adjustable shoulder strap with support
- Special FPM gaskets
- 1.2 m flexible hose
- Nylon lance with adjustable and steerable polypropylene nozzle
- Net weight 2 kg

Art.	Model	Qty
VT7	7 lt battery sprayer with FPM gaskets with nylon lance and steerable nozzle	1



Q.ty: 1 pcs  
Dim.: 24x24x57 cm  
Weight: 2,45 kg



Q.ty: 56 pcs



# Disinfection Sprayers

## VT10 CE

Compression sprayer with FPM gaskets for veterinary disinfection

- Tank capacity 10 lt
- HD polyethylene tank
- Plastic pump
- Pressure 3 bar
- Adjustable shoulder strap with support
- Special FPM gaskets
- 1.2 m flexible hose
- Nylon lance with adjustable and steerable polypropylene nozzle
- Pressure discharge valve
- Net weight 2,5 kg

Art.	Model	Qty
VT10	10 lt compression sprayer with FPM gaskets with nylon lance and steerable nozzle	1



Q.ty: 1  
Dim.: 22x22x66 cm  
Weight: 2,9 kg



Q.ty: 40 pcs



## VT12 CE

Knapsack sprayer with FPM gaskets for veterinary disinfection

- Total tank capacity 12 lt
- HD polyethylene tank
- Plastic pump with hydraulic agitator
- Pressure 6 bar
- Right- or Left-handed sprayer
- Adjustable shoulder straps
- Special FPM gaskets
- 1.2 m flexible hose
- Nylon lance with adjustable and steerable polypropylene nozzle
- Net weight 3,5 kg

Art.	Model	Qty
VT12	12 lt knapsack sprayer with FPM gaskets with nylon lance and steerable nozzle	1



Q.ty: 1 pcs  
Dim.: 45x15x58 cm  
Weight: 4 kg



Q.ty: 40 pcs




# Disinfection Sprayers

## 24PRO16TECH

Battery sprayer with rechargeable lithium battery for veterinary disinfection

- Tank capacity 16 Lt
- HD polypropylene tank
- Extractable filter inside the tank
- Adjustable shoulder straps with padded and soft backrest
- High performance stainless steel electric piston pump with sphere valves
- 2x rechargeable and replaceable lithium battery 14.4V 2.0Ah
- Battery charger 1.0A 18W included
- Electronic board with voltage control that maintains constant pressure throughout battery life
- Pressure from 0.5 to 8 bar
- 1.2 m flexible hose
- Special FPM gaskets
- Ergonomic handle
- Nylon lance with adjustable and steerable polypropylene nozzle
- Net weight 3,6 kg

Art.	Model	Qty
24PRO16TECH	16lt battery sprayer with FPM gaskets, nylon lance and nylon nozzle	1



Qty: 1  
Dim.: 24x36x56 cm  
Weight: 4,2 kg



Qty: 35 pcs



  
14.4V

Patent nr. 009054182

## 744 VIC

Wheelbarrow with 4 stroke combustion motor 5 HP for veterinary disinfection

- HD Polyethylene tank 120 lt equipped with emptying cap
- Tube-shaped frame with removable handle and aspiration filter
- Upper cap with filter
- Diaphragm pump AR252 with RATO combustion motor R210 4 stroke 5 HP
- High pressure hose 10x17; 40 bar, 50m
- Steerable lever lance with handle for high pressure, 65 cm approx. with Ø 1,5 nozzle



Qty: 1 pcs  
Dim.: 50x41x50 cm  
Weight: 50 kg



## 744 MOC

Wheelbarrow with single phase electric motor 1,5 HP 230V for veterinary disinfection

- HD Polyethylene tank 120 lt equipped with emptying cap
- Tube-shaped frame with removable handle and aspiration filter
- Upper cap with filter
- Diaphragm pump AR252 with single phase electric motor 230V 1,5 HP
- High pressure hose 10x17; 40 bar, 50m
- Steerable lever lance with handle for high pressure, 65 cm approx. with Ø 1,5 nozzle



Qty: 1 pcs  
Dim.: 51x28x37 cm  
Weight: 50 kg

### POWDER SPREADER


## DINAMICA

Electric knapsack sprayer with rechargeable 12V lithium battery




- Tank capacity 6 kg
- HD polyethylene anatomic tank
- 5 position powder regulator lever
- Mechanical mixing system
- Optimal weight distribution
- Adjustable soft shoulder straps
- Peak air flow rate 28 l/s
- Centrifugal impeller with powder falling vertically
- Delivery hose
- Electric motor
- Extension pole
- Technical housing separate from machine body
- Powder spreader
- Rechargeable 12 V 8Ah Lithium battery
- Battery charger
- Net weight 7 kg
- Suitable for distributing powder in veterinary disinfection

Art.	Model	Qty
SVE	Electric knapsack duster for distribution of powder products for disinfection	1



Qty: 1  
Dim.: 45x36x64 cm  
Weight: 8,2 kg



Qty: 15 pcs

### EXPORT GENERAL SALES CONDITIONS

1. Orders fulfilment: orders for vaccination products (except wheelbarrows) are only considered accepted in quantities of complete pallets. We reserve the right to process orders even in part, according to production needs or stock availability.
2. Delivery terms: delivery terms are not binding and in no case shall compensation be awarded for any delays. Furthermore delays in deliveries do not give the right to any reduction or cancellation of the order.
3. Complaints: any complaints shall be filed within eight days from receipt of the goods, and any missing packages shall be equally presented in the transport document within eight days.
4. Warranty: all our products are guaranteed against manufacturing defects since they are checked and tested before shipment. Any parts found to be defective by the customer shall be repaired or replaced by us free of charge. The parts considered consumables are not covered by the warranty, nor those parts that prove to be defective due to negligence or carelessness by the customer, to damage caused by transportation or to circumstances that, in any case, cannot be attributable to manufacturing defects in the product.
5. Disputes: no dispute will give the buyer the right to suspend or delay payments. For any dispute arising out of business transacted by us or our agents, either in Italy or abroad, the competent authority shall be the court of Mantua, Italy.
6. Spare parts: the minimum order amount for orders of spare parts only is 100,00€ for the application of the agreed discount.



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