



# **BOVIBOOSTER WDONE & WDTWO**

HOOF WASHING AND DISINFECTION SYSTEM

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# BOVIBOOSTER WDONE & WDTWO

## Hoof washing and disinfection system

- The new BOVIBOOSTER system is designed and developed by people with more than 10 years of experience with dairy cow hoof washing
- Tested in the field
- Efficient and reliable 2 HP peripheral water pump to build pressure
- Reliable valves with high flow rate
- Special designed “optional” pneumatic pump for disinfection treatment
- Possibility for customization of wash and disinfection intervals
- PLC controlled
- Available in a single system for one robot and double system for two robots

### The BOVIBOOSTER is a smart and effective way to control hoof problems like digital dermatitis in dairy cow herds

- Completely separated washing and disinfection system, washing starts when the cow enters the robot and disinfection when the cow leaves the robot
- Very low and adjustable water consumption, 1-2 liters per wash
- Stepless adjustable washing pressure from 4 to 10 bar
- Designed with an 8L pressure vessel, to ensure proper water supply to the pump
- Uses only clean water
- Uses only 15 ml of premixed hoof product per treatment
- Very little maintenance and a service friendly design
- Special developed twin nozzle holder, for easy angle adjustment
- Horizontal and vertical adjustable nozzles



## COMPATIBLE WITH THESE BRANDS

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innovators in agriculture



Simple and efficient automatic cleaning



innovators in agriculture

LELY Twin Line Nozzle Bar



DeLaval Twin Line Nozzle Bar

# POWERFUL AUTOMATIC DISINFECTION WITH THE NEW POWERDOS15 PNEUMATIC PUMP

**The PowerDos15 is a pump specifically designed for automatic hoof disinfection**

- The PowerDos15 is a pump specifically designed for automatic hoof disinfection
- Suction directly from a container with premixed liquid
- Sprays directly on the hoofs through separate nozzles, when the cow is about to leave the robot
- Uses only 15 ml of liquid per spray
- Spray pressure up to 15 bar
- Requires only 6.5 bar air supply
- Made entirely of chemical resistant materials such as stainless steel, PVC and Viton
- Up to 20 meter suction line when using water thin liquids
- Dry-run protection and indication by means of a capacitive sensor

