

Hygiene and Public & Animal Health

Professional ULV spraying technology
Optimal distribution of active substance
Versatile use









ULV spraying systems for excellent results

Mantis ULV spraying systems (Ultra Low Volume) allow you to achieve excellent results using only a minimal quantity of liquid product and this in a wide range of application areas, such as:

- ▶ **Disinfection** e.g. in restaurants, swimming pools and hospitals
- ▶ Improvement and cooling of ambient air in stables and other buildings
- ▶ **Insect control** in stables, greenhouses, warehouses and other buildings
- ▶ **Control of fungal infections** e.g. in case of infestations in greenhouses





Benefit from our innovative ULV spraying technology

Our ULV spraying systems produce small, even droplets of a chosen liquid preparation and distribute these droplets uniformly across a surface or in the air. We offer specially adapted sprayers and systems for a wide range of applications:

MANTIS ULV® spraying systems

Ideal for stationary installations

Our stationary spraying systems consist of specialized ULV rotary nozzles, matching pump units, either a separate control unit or connectivity to other control systems and a tank. The nozzles are installed over the items to be sprayed, all other components can be placed elsewhere in the set-up, depending on the particular situation.

BEMA® hand-held sprayers

Ideal for spraying liquids on surfaces

An easy-to-use sprayer for a variety of applications, there are BEMA® models with a short or long shaft, with or without pump and with a 1-liter or 10-liter tank. The ULV rotary nozzle can be rotated so that horizontal, as well as sloping and vertical surfaces can be easily sprayed.

ROFA hand-held sprayers

Optimal for spraying liquids in the air

With the integrated fan of the ROFA sprayer, the tiny droplets can be distributed up to 7 metres throughout the room. The droplets will descend extremely slowly, thus ensuring a maximum effect of the sprayed substance.



MANTIS ULV® Professional spraying systems

With over 40 years' experience in the development, production and sales of professional spraying systems for a variety of application areas such as industrial applications, crop protection and weed control, Mantis offers high quality spraying systems for the most efficient and user-friendly application of liquid preparations.

Please visit our website www.mantis-ulv.com for more information on the latest products and developments



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We can help you find the right solution!



