

Optional Adjustable nozzle

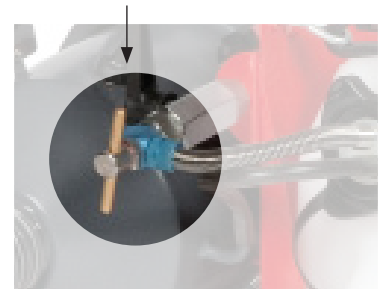


# Turbo ULV 110 Volt

PORTABLE PNEUMATIC COLD FOGGING UNIT  
TROUBLE FREE AND SIMPLE OPERATION

Packing dimensions (length x breadth x height) .....	59 x 35 x 37 cm
Weight .....	6,7 kg net, 8,4 kg gross
Capacity of solution tank .....	nominal 5 Liter
Power supply .....	110 V AC / 50-60 Hz
Electrical power rating .....	1,0 kW
Effective fog throwing range .....	max. 25 m
Droplet size dependent on nozzle size used .....	10 to 100 µm
Flow rate .....	Dosing nozzle 0,7 mm / 5,3 l / h Dosing nozzle 0,8 mm / 7,7 l / h Dosing nozzle 1,0 mm / 10,8 l / h max. 48 l / h with screw for dosing nozzle

Exchangeable dosing nozzles in various sizes



The Turbo ULV is a portable, electrically operated pneumatic cold fogger. Its high performance turbine creates a strong warm air stream of up to 50 l/s (free blowing). The formulation of biocide is atomised into a fine aerosol, which is adjustable from approx. 10 to 100 µm dependent on flow rate (nozzle size used). The precise flow regulation is provided by means of interchangeable nozzles. Nozzles and fogging conduits withstand weaker acids and bases with pH-value 5 – 9.

## STANDARD ACCESSORIES

- Shoulder strap
- Solution funnel
- Preliminary filter
- Dosing nozzle size 7, 8, 10
- Sealing rings

## OPTIONAL ACCESSORY

- Adjustable nozzle
- Cable 15 m with plug
- Wooden box



## TECHNICAL FEATURES

- Trouble free and simple operation.
- High mobility due to small dimensions, low weight and extended fogging tube.
- Detachable solution tank for easy filling and cleaning
- No "fallout" of large droplets in the vicinity of the fogger.
- No choking of nozzle when using wetttable powder.