

Ambic MultiDipper™

MD/001 - Electric



Properties

Enclosure: ABS, IP40

Bottle: LDPE

Versions: 110V electric, 230V electric

Electrical rating: 110V AC or 230V AC, 50/60Hz, 11W

Fuse: 3A

Dimensions: 45 x 36 x 37 cm

Net weight: 5.4 Kg

Air output: 5 – 8 l/min at 2 - 3 psi (0.2 Bar max.)

Maximum no. of applicators per pumping unit: 10

Maximum no. of applicators operating simultaneously: 2

Maximum length of distribution tubing: 45m

Typical chemical consumption per applicator (dip): 10 -15 ml/second

Operating Temperature: 5 – 40 °C

Country of origin: GB

HS commodity code: 84349000

REACH compliance is not applicable.



Product Technical Data Sheet

Background

Mastitis is the most expensive, yet most preventable livestock health cost to the dairy farmer, often leading to reduced milk production, milk quality and milk value. Added to this, the costs of treatment and the culling of chronically infected animals make prevention of mastitis the preferred option.

Pre- and post-milking dairy hygiene is recommended for the pro-active control of Mastitis-associated pathogens. Teat disinfection is an integral part of the internationally recognised Five Point Plan recommended to farmers as best practice in the management of mastitis within their dairy herd. Whilst post-milking treatments have been effective at reducing the level of contagious mastitis, pre-milking treatment of cows' teats has been found to reduce the risk of contamination and new infections, particularly those caused by environmental pathogens.

Teat dipping provides better teat coverage than spraying whilst using less chemical and can be used alongside teat spraying for either pre- or post-milking. The Ambic MultiDipper™ System combines the accuracy of teat dipping without the need for excessive manual effort, to enable fast, reliable and cost effective teat disinfection.

Not for use with Foaming Dip – use EasiFoamer™ or PowerFoamer™.

Where both foaming and dipping chemicals are used for pre- and post-milking options, the Foam'n'Dip™ is recommended.

Features

- Safe low-pressure system requiring minimal compressed air to operate.
- Particularly suitable for thicker, barrier type teat dips which require more manual effort to dispense.
- Easy-fit restrictors make the system adjustable for both conventional and thicker teat dips.
- Supplied with 3 applicators and 3 spare bottles and lids; extension kits are available for larger installations.
- Applies just the right amount of chemical to the teat requiring a single towel wipe to remove dipping chemicals.
- Available with UK, European or US plugs.
- Also available as a pneumatic version (MD/300).
- Contains the following parts which can be ordered separately as product codes:
 - MD/002 – MultiDipper™ Electric Power Unit.
 - FND/004 – MultiDipper™ Dip Applicator.
 - FND/007 – MultiDipper™ Dip Applicator with Gun.
 - FND/014D – MultiDipper™ Extension Kit with Dip Applicator.
 - APF/002 – MultiDipper™ Gun.
 - FND/406-R – MultiDipper™ Coil (Red).
 - APF/016 – MultiDipper™ Pressure Switch Kit.
 - ADC/105-R – Red MultiDipper™ DipCup and Lid.
 - ADC/106-R – Red DipCup Lid.