

Dip Cup FAQs

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- [Which dip cup should I use?](#)

We have a range of dip cups suitable for use with different chemicals and different animals. The table below shows the range available and our recommendations.

Model/Feature	Standard Dipper™	No.1 Non Return™	Mini Dipper™	Twin Dipper™	Twin Dipper Plus™	Uni Dipper™	Multi Foamer™	Foam Dipper™
Non-Return		✓	✓	✓	✓	✓		
Standard Dips	✓	✓	✓			✓		
Barrier Dips				✓	✓	✓		
Foaming Dips							✓	✓
15 ml Cup Size			✓					
30 ml Cup Size	✓	✓		✓	✓	✓		
Cows	✓	✓	✓	✓	✓	✓	✓	✓
Goats						✓		
Sheep						✓		
Small Teated Animals			✓					

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- Are replacement bottles available as a spare part?
Bottles are available as part ADC/101. It is also possible to order a bottle with cap (ADC/105) or the cap alone (ADC/106). We even have dip cup bases available (ADC/107). Please note that the caps and bases are available in a range of colours.



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- Which dip cup should I use to apply thick (high viscosity) teat dips?
The TwinDipper™ (ADC/120-TT) and TwinDipper Plus™ (ADC/123-TT) dip cups have been designed for use with thick barrier dip, or high viscosity ‘film-forming’ dips. Both dip cups have two tubes, but the TwinDipper Plus™ also has larger bore inlet nozzles to speed up transfer of the teat dip to the dip cup insert.

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- Which dip cup should I use to apply very thick (film forming) barrier teat dips?
The TwinDipper™ (ADC/120-TT) and TwinDipper Plus™ (ADC/123-TT) dip cups have been designed for use with thick barrier dip. Both dip cups have two tubes, but the TwinDipper Plus™ also has larger bore inlet nozzles to speed up transfer of the teat dip to the dip cup insert. We also have the UniDipper™ (ADC/160) which is a lateral dip cup that can be easily converted from a single to a twin tube version to suit thicker dips.

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- Should I use foam or liquid dip?
Teat dipping (with either foam or liquid dip) provides better teat coverage than spraying, whilst using less chemical.
Foam is particularly effective at loosening and lifting dirt and faecal matter from the teat as it is better at penetrating to the skin surface than liquid. The use of foaming chemicals also reduces chemical consumption when compared to liquid dips or sprays.
However, both liquid dips and foam are highly effective at reducing bacterial counts as part of a good udder hygiene/health protocol.
For further information see the [Foam Study Report](#) produced by the IAH.

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- Which dip cup can I use with my foaming dip?
The MultiFoamer™ (ADC/150) and FoamDipper™ (ADC/130) are both suitable for use with foaming chemicals. Both products are easy squeeze for rapid and consistent foam generation and can be dismantled for cleaning. The MultiFoamer™ uses a patented system of foam generation (reference: PCT/GB2008/050206). We do sell a service pack (ADC/151) which includes a dust cap and 3 filter meshes as well as a screw plug assembly (ADC/152) for the MultiFoamer™ - these are not necessary for the FoamDipper™.

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- The teat dip won't stay in the top of the cup – why?
You have chosen to use a StandardDipper™ (ADC/100). Although most of the Ambic dip cups are non-return and liquid remains in the top when you stop squeezing, the StandardDipper™ is slightly different. It was the first ever dip cup to be produced and all the liquid returns to the bottle rather than staying in the top.

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- Can I store chemical in dip cup bottles ready for use to speed up my milking routine?
Chemical can be stored in the dip cup bottles, so we offer caps (ADC/106) in a range of colours to suit your needs. Please be aware that over time acidic chemicals will leach the plasticiser from the bottles so that they will eventually become brittle. Therefore, we offer bottles/bottles & caps separately (ADC/101 & ADC/105).



To further speed up milking routines we offer more automated teat dipping and foaming solutions using the same dip cup structure. For more information visit our website:

[EasiDipper™](#)

[MultiDipper™](#)

[Foam'n'Dip™](#)

[PowerFoamer™](#)

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- What chemicals can I use?
As Ambic is a manufacturer of dairy hygiene equipment and not chemicals we are unable to comment on the wide range of chemicals approved for teat care and hygiene that are on the market. However, we do know that some chemicals can adversely affect the bottles after a period of time. Chlorine Dioxide and acidic chemicals can make the bottles more brittle over time as the chemical will leach out the plasticiser. These chemicals can be used, but you will need to be aware that the bottles will need to be replaced more frequently. Rinsing the bottles thoroughly after use and making sure not to store the chemical in the dip cup bottle can help.

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[MultiFoamer™](#)

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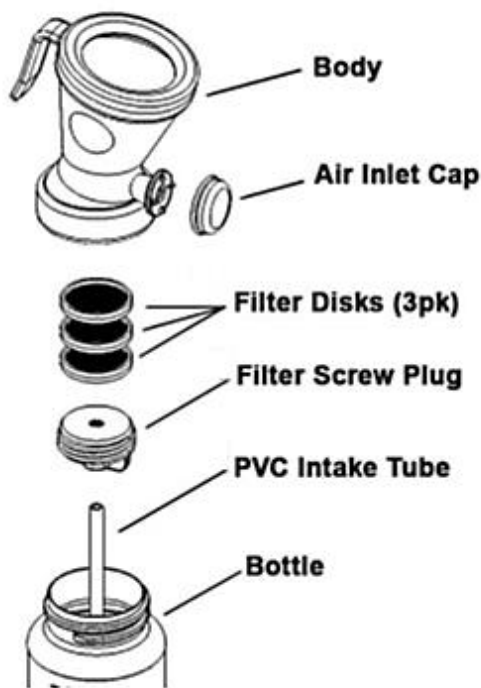
[When do I need to clean my MultiFoamer™?](#)

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- How can I clean my MultiFoamer™?

The MultiFoamer™ cup can be rinsed out using warm water and a soft brush – we recommend that you clean the cup daily. The rest of the MultiFoamer™ can be completely dismantled so that they can be rinsed thoroughly. If needed, these parts can be soaked in detergent. Make sure that the filter disks are not blocked.

Make sure that all parts are fitted back together and that all three filter disks are present.

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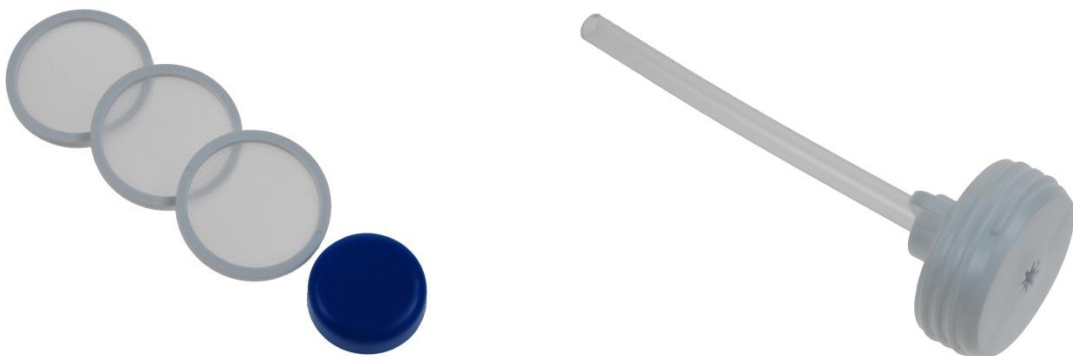
- When do I need to clean my MultiFoamer™?

We recommend that the MultiFoamer™ cup is rinsed out daily. The rest should be cleaned out at least weekly. Regular maintenance will keep your MultiFoamer™ in good working order.

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- Can I get replacement mesh inserts?

We do sell a service pack (ADC/151) which includes a dust cap and 3 filter meshes as well as a screw plug assembly (ADC/152) for the MultiFoamer™.



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- What's the difference between a MultiFoamer™ (ADC/150) and FoamDipper™ (ADC/130)?

Both the dip cups are suitable for use with foaming chemicals, and both products are easy squeeze for rapid and consistent foam generation and can be dismantled for cleaning. However, the MultiFoamer™ uses a patented system of foam generation (reference: PCT/GB2008/050206). We do sell a service pack (ADC/151) which includes a dust cap and 3 filter meshes as well as a screw plug assembly (ADC/152) for the MultiFoamer™ - these are not necessary for the FoamDipper™.

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FoamDipper™

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For further technical information please contact Ambic either by email or by telephone:
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