

Ambic MilkSampler

AMS/200 & AMS/300



Properties

MilkSampler Body, End Cap and Adaptor: Transparent Nylon

Bottle Closure: Thermoplastic Elastomer

Bottle Sleeve: Thermoplastic Elastomer

Seal Cap: Thermoplastic Elastomer

Valve Cap and Body: Polypropylene

Mounting Block: Polypropylene

Capacity: 200 ml

Dimensions: 40 x 17 x 9 cm

Net weight: 0.32 Kg

For Food Contact information, please refer to the Ambic website: www.ambic.co.uk



Product Technical Data Sheet

Background

Mastitis is the most expensive preventable cost to the dairy farmer and can be reduced through good management of the herd and early intervention. Milk Sampling plays a vital part in herd management as it enables regular checks to be made on both the constituents of milk and the somatic cell counts of individual cows or goats. The Ambic MilkSampler offers a convenient solution at a fraction of the cost of more complex samplers attached to Milk Meters. Examples of the where the MilkSampler has been used are: Bactoscan and Bacteriology to monitor dairy hygiene and identify bacterial strains; Protein Analysis and Somatic Cell Count to improve milk quality; identification of cows in heat using Progesterone levels, and Antibiotic residue testing.

The MilkSampler takes a small, yet representative, sample across the milking which suitable for herd management purposes. However, it is not suitable for collecting a proportionate sample for butterfat sampling for official ICAR records.

Features

- Available for use with Cows (AMS/200) and Goats (AMS/300).
- Takes up to a 200ml sample enabling increased accuracy even in low yielding cows.
- Ideally suited to the new NMR Essential Sampling Service and comparable schemes outside the UK.
- Ultrasonically-welded body cap that is suitable for use with back-flush systems.
- Bottle uses a push-on action and can be removed from the body easily using one hand.
- Contains the following parts which can be ordered separately as product codes:
 - AMS/202 – MilkSampler Bottle & Closure.
 - AMS/203 – MilkSampler Sealing Cap.
 - AMS/204 – MilkSampler Body & Sealing Cap with ultrasonically-welded Body Cap.
 - AMS/304 equivalent for use with Goats.
 - AMS/206 – MilkSampler Bottle Adaptor Assembly.
 - AMS/207 – MilkSampler Bottle Collar.
 - AMS/208 – MilkSampler Bottle Collar & 'O'-Ring Spares Pack.
 - AMS/209 – MilkSampler Bottle Closure.
 - AMS/210 – MilkSampler Bottle Service Kit.
 - AMS/211 – MilkSampler Bracket.
 - AMS/008 – MilkSampler 'O'-Ring Spares Pack.

Manufactured in the UK

EU Tariff Code: 84349000

REACH compliance is not applicable.