

Product Technical Data Sheet

Quarter Milk Isolator - QMI[™] AQM/001



Properties

Bowl and Lid: Low Density Polyethylene (LDPE)

Bail: 3/16" OD Solid Stainless Steel

Sealing ring: Neoprene

Tubing: Silicone

Elbow: 1/2" OD Stainless Steel

Capacity: 7.5 Litre (2 US Gallon/1.65 UK Gallon)

Dimensions: 31 x 30 x 28 cm

Net weight: 2.5 Kg



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Background

The Ambic QMI™ Quality Milk Isolator is a useful device for managing milk quality, especially as milk price is tied to milk quality and this is influenced by somatic cell count (SCC). In cases where evidence of high somatic cell counts due to infection or trauma are observed in one quarter, the Ambic QMI™ Quality Milk Isolator can be used to isolate that quarter. Therefore, using the Ambic QMI™ to remove milk with high SCC can significantly lower the overall somatic cell count in the bulk milk tank, helping to yield higher milk premiums.

Features

- Extra-large capacity.
- Extra-large 4 inch (10cm) opening for ease of emptying and cleaning.
- Heavy duty stainless steel bail holds lid in place.
- Two large bore flexible silicone hoses for easy connection and manipulation.
- A 90 degree elbow to facilitate good liner presentation for a clean milk out.
- Contains the following parts which can be ordered separately as product codes:
 - AQM/002 QMI™ Quarter Milker Isolator Bowl.
 - o AQM/003 QMI™ Quarter Milker Isolater Lid.
 - AQM/004 QMI™ Quarter Milker Isolator Gasket.
 - o AQM/005 QMI™ Quarter Milker Isolator Silicone Rubber Hose 24" (61cm).
 - o AQM/006 QMI™ Quarter Milker Isolator Silicone Rubber Hose 26" (64cm).
 - o AQM/007 QMI™ Quarter Milker Isolator Silicone Rubber Hose per Foot 12".
 - AQM/008 QMI™ Quarter Milker Isolator Steel Elbow.
 - o AQM/009 QMI™ Quarter Milker Isolator Steel Bail.

Not suitable for food contact

Manufactured in the UK

HS Commodity Code: 84349000

REACH compliance is not applicable.