

## 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



# Product Technical Data Sheet

## 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.
  - AQM/003 - QMI™ Quarter Milker Isolator Lid.
  - AQM/004 - QMI™ Quarter Milker Isolator Gasket.
  - AQM/005 - QMI™ Quarter Milker Isolator Silicone Rubber Hose 24" (61cm).
  - AQM/006 - QMI™ Quarter Milker Isolator Silicone Rubber Hose 26" (64cm).
  - AQM/007 - QMI™ Quarter Milker Isolator Silicone Rubber Hose per Foot – 12".
  - AQM/008 - QMI™ Quarter Milker Isolator Steel Elbow.
  - AQM/009 - QMI™ Quarter Milker Isolator Steel Bail.

Not suitable for food contact

Manufactured in the UK

EU Tariff Code: 84341000

REACH compliance is not applicable.