

## Vision14 Mastitis Detector

**AV/005-14**



### Properties

Vision14 Body: EMS TR55 Nylon

Vision14 Screen: BT40/F40 Nylon blend

Vision14 Mesh: Coated Stainless Steel

Sealing Ring: Nitrile

Dimensions: 17 x 3.5 x 11.5 cm

Net weight: 0.048 Kg

Materials are all Food Grade: the monomers and additives used in the production of this product are listed in the Union List of Authorized Substances section of Regulation 10/2011/EC.

### 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. Early identification of Clinical Mastitis is a key part of a farmer's overall Mastitis control programme, ensuring maximum herd health, milk quality and dairy farm profitability.

Designed in conjunction with the National Institute for Research into Dairying (NIRD) the Vision14 MastitisDetector is a simple and effective method of identifying mastitis clots during milking. This inline mastitis detector has revolutionised the identification of mastitis during milking.



# Product Technical Data Sheet

## Features

- Guaranteed mastitis detection 365 days of the year using a simple visual check.
- Proven design and trusted for over 20 years.
- High visibility body for clear identification of clots or other abnormalities in milk.
- Designed to fit 12-14mm i.d. milk tubes.
- Easily installed and cost-effective.
- Cleans in position.
- Hard wearing black Teflon coated stainless steel screens.
- Large bore technology avoids decreases in peak flow rates or a drop in vacuum levels during normal milking.
  
- Contains the following parts which can be ordered separately as product codes:
  - AV/002-14 – Vision14 MastitisDetector Screens (twin pack).
  - AV/003-14 – Vision14 Detector 'O'-Rings (pack of 6).
  - AV/006-14 – Vision14 Transparent Body.
  
- Also available as a pack of 4 detectors:
  - AV/001-14 – Vision14 MastitisDetector (pack of 4).

Manufactured in the UK

EU Tariff Code: 84349000

REACH compliance is not applicable.