

Product Technical Data Sheet

Vision16 Mastitis Detector

AV/2000-16



Properties

Vision16 Body: EMS TR55 Nylon Vision16 Screen: D1124 Blue Polypropylene Vision16 Mesh: Hostaform C9021 Acetal Sealing Ring: Nitrile Dimensions: 17 x 3.5 x 11.5 cm Net weight: 0.105 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 Vision16 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. Vision16 is a larger version of the original Vision14 MastitisDetector and has been designed to fit larger milk tubes.



Features

- Guaranteed mastitis detection 365 days of the year using a simple visual check.
- High visibility body for clear identification of clots or other abnormalities in milk.
- Designed to fit 14-16mm i.d. milk tubes.
- Easily installed and cost-effective.
- Cleans in position.
- 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:
 - o AV/2002-16 Vision16 MastitisDetector Screens (twin pack).
 - AV/2004-16 Vision16 Detector 'O'-Rings (pack of 6).
 - AV/2003-16 Vision16 Transparent Body.
- Also available as a pack of 4 detectors:
 - AV/2000-16 Vision16 MastitisDetector (pack of 4).

Manufactured in the UK EU Tariff Code: 84349000 REACH compliance is not applicable.