#### **Mastitis Detectors FAQs**

What is the difference between Vision14 and Vision16 mastitis detectors?

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What is the difference between Vision14 and Vision16 mastitis detectors?
 Vision14 is the original Ambic MastitisDetector (AV/005-14) that was designed to fit 12-14mm milk tubes. Vision16 (AV/2001-16) is a second generation detector and fits 14-16mm milk tubes.

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#### How can I clean my mastitis detectors?

When milking is complete, remove the screen, reverse it and wash under running water to remove any deposits. Make sure the screen is put securely back in place during line cleaning. Vision16 is designed so that milk can bypass the system if the screen becomes fully blocked. However, with Vision14 detectors you will need to wait until the cow has finished milking before removing the screen and replacing with a fresh one. This allows milking to continue whilst the original screen is cleaned.

Ambic mastitis detectors are suitable for Acidified Boiling Wash (ABW) at 80 degrees. Do <u>not</u> use a brush of a scraper on the mesh.

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### Does it matter where I put my mastitis detectors?

Your mastitis detector must be positioned in the long milk tube between the Claw and the Milk Transfer line. Put the mastitis detector where it can be seen easily and is unlikely to be damaged or collect excessive dirt. One detector is required at each milking position and it should be placed in a section of the tube that empties of milk at the end of milking; otherwise it is likely to sit in chemical following cleaning. The following illustration shows positioning in a swing over or high level parlour:



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## • Can I get spare screens?

Screens, bodies and 'o' rings are all available separately as spares:

	Vision16	Vision14
Detector Screens (pack of 2)	AV/2002-16	AV/002-14
Transparent Body	AV/2003-16	AV/006-14
'O' rings (pack of 6)	AV/2004-16	AV/003-14

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# • My question has not been covered – how can I get more information? For further technical information please contact Ambic either by email or by telephone:

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