

IP10U - vented mouthpiece

Vented IP10U triangular liner in triangular bore shell

Vented liners allow the milk to be moved away from the teat-end more quickly and efficiently. Some liner designs use a vent within the milk-tube. Milk-Rite, in co-operation with Boventis, has developed a liner with a vented mouthpiece.

- The mouthpiece vacuum can be reduced whilst maintaining the stability of the liner on the teat. This will reduce the risk and incidence of teat ringing.
- Venting reduces pressure and vacuum fluctuations during the pulsation cycle. Positioning the vent in the mouthpiece of a triangular liner allows a controlled and continuous air path through to the claw. This reduces 'splash-back' of milk from the milk-tube to the teat by stabilising the milk-flow.

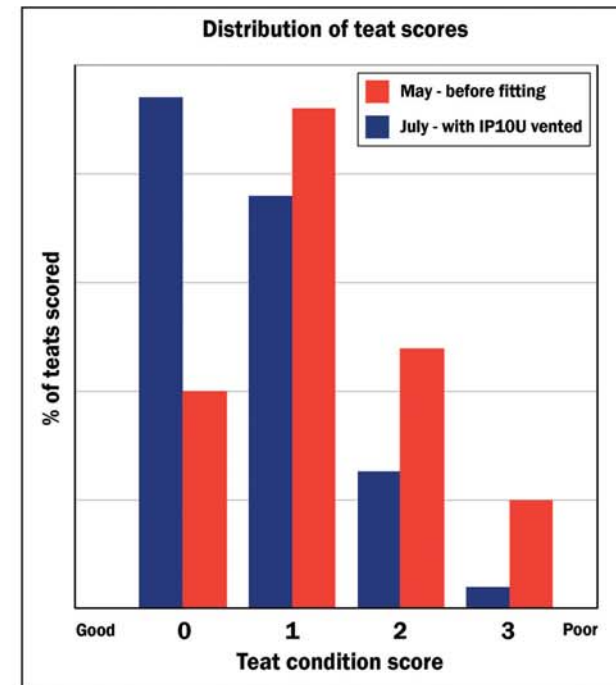
Benefits

Improved teat health with less teat 'ringing'

Better cow and operator comfort during milking

Drier teats, fewer slips and kick-offs

Reduction in cross contamination between cows



Effect of IP10U vented mouthpiece on teat condition score showing a higher proportion of 'good' teats after just two months use of the vented mouthpiece IP10U liners