Calf: no stress, it's natural

The earlier and enduring history of milk harvesting

Introducing Calf 35

Calf 35 follows the time-proven milking pressures of nature and follows those pressures of a calf, whereby a dual purpose milk line is not used to both extract milk and close the liner. The positive pressure causes the liner to grip the teat whereby stopping cup slip.

What Calf 35 does

Calf 35 employs revolutionary technology, following pressure changes by the second and adding a compensatory pressure into the pulsation chamber in order that the milking machine almost emulates a calf. The milk line now has six purposes: pumping away the milk at lower vacuum, which is in keeping with nature’s vacuum of 35kPa.

How it works

Controlled introduction of positive air to close the liner in all conditions and maintain a consistent pressure differential - just like a calf!

Happiness and harmony

Machine milking at high vacuum levels for more than 80 years has delivered a dichotomy of effects on teat ends. Low vacuum Good luck somewhere in the middle. High vacuum 35 kPa 40 kPa 45 kPa 36 kPa CALF 35 NATURE’S CALF HIGHLINE CONFIG. LOWLINE CONFIG. Congestion from low vacuum in the conventional system Stops cup slip and destroys teats Calf 35 employs revolutionary technology, following pressure changes by the second and adds compensatory pressure into the pulsation chamber in order that the milking machine almost emulates a calf. The milk line now has six purposes: pumping away the milk at lower vacuum, which is in keeping with nature’s vacuum of 35kPa.

Milking at natural 35kPa vacuum...