ClassicPro silicone liners

The latest original liner is green and is called ClassicPro.
ClassicPro silicone liners

Milk producers know – it is the interface between the cow and the machine that determines the success of the milking process. The machine needs to react to the animal as sensitively as the milker’s hand. Anything less is a risk to animal health and jeopardises fast milking, complete milking out and the efficiency of the milking process.

Silicone – leaves no room for compromises when it comes to material and fit. There is only one material that is anywhere near as flexible and adaptable as the human hand – silicone. Silicone is highly flexible and can adapt to highly sensitive cow teats. No matter what the temperature, it remains flexible while retaining its strength. Its exceptionally smooth surface does not develop cracks in which bacteria might survive, even when it is exposed to long-term, intensive mechanical stress.

ClassicPro. The perfect silicone liner. Advances in breeding demand non-stop development of silicone liners to cope with continually changing udder and teat geometry. With its know-how from fifteen years of market leadership in silicone liners, GEA Farm Technologies now presents the perfect silicone liner – ClassicPro, with greatly enhanced materials and geometry.
The more flexible the lip, the better the teat performance. A silicone liner needs to fit to the teat like a good shoe fits the foot. ClassicPro’s flexible lip fits gently to any teat shape. Milking is more soothing for the animal because its teats are not pinched. The ClassicPro range now has the right silicone liner for all teat sizes. The ClassicPro silicone liner ensures maximum milk flow, the best possible teat condition and maximum milking out.

Successful milking begins at the mouthpiece. Udders know no standards, which is why ClassicPro silicone liners have a unique, flexible mouthpiece to fit any udder. Even with a difficult teat position, the liner creates a reliable seal to the udder. This prevents air entering or bacteria being transferred from one teat to another. The cluster stays put during the entire milking session. There is no need to waste time adjusting the cluster.

Lasts longer. Faster change. To prevent the teat cup shell damaging the liners, conventional silicone liners use extra plastic rings, which again take time and effort to fit. ClassicPro has an integrated shock absorber that does this for you. This means that the silicone liner lasts longer and is much faster and more convenient to change.
Stimulation through movement at the mouthpiece. The ClassicPro silicone liner’s flexible mouthpiece has an extra stimulating effect on the teat to ensure more successful milking. During the changeover between the suction phase (A) and the rest phase (B) the silicone liner moves and causes the cluster to move in a gentle pendulum movement. This results in enhanced performance and soothing stimulation of the teats.

Compromises can cost. Silicone liners play an important role in an integrated system and have a large impact on successful milking. Massage pressure and distribution need to be matched to the teats. If the pressure is too weak, the teat is not massaged enough; if it is too strong, the teats are compressed. Making compromises here can cause hyperkeratosis, and severely impact on a cow’s well-being. Only the ClassicPro silicone liner’s flexible materials, the thickness of its shaft, the shell-driven pretensioning and vacuum levels are perfectly matched to the GEA Farm Technologies total dairy system. Only original ClassicPro silicone liners ensure optimal milking results.

Uniform massaging of teat tips improves milking. The ClassicPro silicone liner’s soft shaft completely encloses the teat tip and massages it at the same time. This gentle massaging below the teat by the silicone liner enables the congested blood and tissue fluids to disperse and helps avoid restriction of the teat canal. This relieves the tissue and the teat tip remains soft and round.
The best in animal contact.

ClassicPro is gentler on teats, ensures more reliable milking, and is more hygienic than anything you have ever used before. The result is healthy, productive animals producing their optimal milk yield through efficient and cost-effective milking.

Original ClassicPro silicone liners from GEA Farm Technologies are green. When you choose GEA Farm Technologies milking technology/hygiene technology, you are choosing the most efficient systems in the world. Systems in which all components complement each other for better performance. Only original ClassicPro silicone liners will bring out the best in your animals. So look for green liners as a sign of quality.
We live our values.
Excellence • Passion • Integrity • Responsibility • GEA-versity

GEA Group is a global engineering company with multi-billion euro sales and operations in more than 50 countries. Founded in 1881, the company is one of the largest providers of innovative equipment and process technology. GEA Group is listed in the STOXX® Europe 600 index.