



GEA Farm Technologies

# **TopFlow S**

Sheep milking cluster







GEA Milking & Cooling | WestfaliaSurge

**GEA** Farm Technologies – The right choice.

# Maximum ease of use and considerable time savings ...

... using the TopFlow S milking cluster from GEA Farm Technologies: the latest generation of sheep cluster. The latest requirements uncovered during practical use were implemented in every phase of the cluster development.

# Practical design

The teat cup design, which has been thought-through down to the last detail, is just what you need for the daily milking routine. Simply the act of sliding on the teat cup jackets causes the switching on and off of the vacuum without any additional intervention being required.



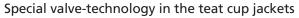
## Cluster holder

The cluster holder, which is specially matched to the cluster, ensures reliable cleaning of the teat cups. It integrates easily into any milking parlour and is easily operated.



# **Pulsator Apex**

Gentle and animal-friendly milk extraction is provided by use of the TopFlow S cluster with the electrically activated Pulsator Apex configured either as a single or double pulsator, controlled individually or centrally via the CentralPuls control unit.



Prerequisite for animal-friendly milking is a lack of air ingress. The special valve technology ensures that the vacuum supply will be immediately interrupted should the teat cup jackets fall off.

# Gentle milk transport without a claw

The direct ventilation at the teat cup jacket accelerates the transport away of the milk and thus prevents a blockage effect. Even at high milk yields an uninterrupted, smooth milk flow is guaranteed without use of a claw.

# Transparency creates a good view

The transparent design of the silicone teat rubbers, the teat cups and the milk carrying hoses allow continuous visual monitoring.

Supple, high-quality, silicone milk hoses simplify cluster positioning.

# Benefits for you at a glance:

- Milking without a claw offers effective positioning
- Milking with air supply direct to the teat cup jacket
- No air ingress during milking thanks to special valve technology
- Transparent cluster through use of silicone material
- Low-vacuum milking
- Reduction in milking time
- Simplifies milking of single-teat sheep

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