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The best is now even better

# **Calf-Star LLC**

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### Intuitive, simple operation

The operating information in the display is practically self-explanatory. This means that you and your personnel require little time to familiarize yourself with the system. Lots of functions can be programmed via a timer.



### Even more volume

You can choose between four different milk taxi models: 100, 150, 260 and 250 I as a trailer.



### Powerful bottom agitator

Every milk replacer is mixed in a matter of seconds. The fact that the agitator is mounted to the base ensures maximum operational safety and does not get in the way when cleaning the tank.



# Gentle heating (Option, not standard)

The unique surface heating system warms the milk gently to ensure it does not burn. Even high heating outputs of 6 kW are possible.



### Pasteurizer (Option, not standard)

Dangerous pathogens are killed at 147.2 °C at 35 minutes. Alternatively, you can opt for gentle heat treatment at 147.2 °C at 60 minutes. All start times can be programmed freely. This means that the milk is completely pasteurised when you arrive at the barn in the morning. The automatic cooling function is also practical in combination with milking robots. This keeps the milk and your calves healthy!



### Colostrum Option (Option, not standard)

Colostrum can be pasteurized in the Milk Taxi with a special 60 degree C and 60 minute program. Colostrum is pasteurized in bags, (roughly 5 at a time) in the Milk Taxi. A bracket at the bottom of the tank keeps the bags from sticking to the agitator.





# Simple dosing: Smart Mix



9 programmable dosing levels with a mixing calculator provide exact dosing within 50 ml of any amount without dripping. Exact level detection in the tank measures the flow rate and optimizes the metering accuracy of the feeding. The handle is ergonomic and very light. (Option, not standard)



# Milk Taxi



### Sturdy 4-wheel undercarriage

The milk taxi is extremely stable thanks to the 4 wheels and low center of gravity; it will not tip over when full, even when moved quickly.



The 15¾" front wheels and a higher floor clearance means that uneven terrain or small obstacles can be overcome easily.





# Remote control operation with Smart ID

Feed calves up to 33' away easily via the remote control on the dosing arm. Feed curves are stored directly in the Milk Taxi software recognizing the calves in advance and proposes the dose for each calf's feed curve.





# Calf Guide (Option, not standard)

In the future, the Calf Guide management system used with the HL 100 will also be able to evaluate all the data from the Milk Taxis. This will show feeding history of each calf.





### Automatic cleaning

The tanks are easy to clean thanks to the lid that can be completely opened. The automatic cleaning program guarantees absolute hygiene. Residual quantities, for instance in the pump and hose, can be completely emptied.



### Darkness? No problem

You can always see where you are going thanks to the integrated LED driving light (on models 150 and 260 l); this means you can even feed calves in more remote barns in the evenings.



### EL-AN drive unit (Option, not standard)

On all models, you have two forward and reverse speed options on the electrical drive unit. This not only makes feeding the calves more fun, it also saves strain on your back.



### **Useful options:**

- Hinged bucket holder frame
- First milk can in hygenic stainless steel
- Hot water heating optional to the pasteurizer
- Drench lance for cows



