

COLOSTROFIT





Pasteurizing & Heating of 4 Colostrum Bags at the same time!

www.foerster-technik.com

COLOSTROFIT FOR HEALTHY CALVES.

The first few hours are key.

A calf comes into the world defenseless. It has no own defenses, so-called antibodies, to protect it against diseases. The fast supply with sufficient antibodies by giving good colostrum is therefore vital for survival. The first milk produced after birth contains the highest levels of the antibodies, energy, nutrients, enzymes and vitamins.

ColostroFIT from the very start.

This is where Förster-Technik comes in, offering the ColostroFIT colostrum management system for quick, easy and hygienic colostrum supply from the first hours of a calf's life. With it, the calf receives the best possible start in life and is perfectly prepared for healthy growth in line with the 40FIT Technology from Förster-Technik.

Because the transferal of antibodies into the bloodstream via the digestive tract is only possible in the first few hours in calves, colostrum should be fed to them within four hours at the latest, even for nighttime births. Although this is a known fact, it is often not put into practice. Calves are fed insufficient amounts of colostrum or the colostrum is not stored optimally.



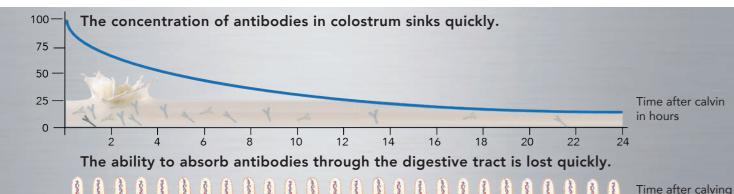
With the ColostroMAT from Förster-Technik, one or two ColostroBAGs each with 3.8 liters of colostrum are pasteurized in a water bath for 60 minutes at 60°C. This is ideal as bacteria are effectively reduced but the antibodies are almost 100% retained and the transfer of these antibodies via the digestive tract into the calf increases substantially.

ColostroMAT

NEW:

The new ColostroMAX enables pastteurizing 4 ColostroBAGs in its spacious water bath at the same time!

in hours



FOR A GOOD START.

ColostroFIT Products

 ColostroBAG is an aluminum bag with a 3.8-liter capacity for pasteurizing, storing, warming and dispensing of colostrum. A thread allows for the quick connection of a teat or drench hose. With the practical accessory Bag-Filler-Deluxe, the ColostroBAGs are filled easily and conveniently.

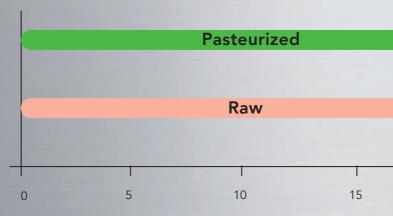


Comfort Caddy

With the Comfort Caddy you can carry the ColostroBAG like a backpack. Simply put the ColostroBAG into the Comfort Caddy, screw on the drench hose or teat with the practical hose extension and conveniently supply your calf with colostrum!



Transfer of immunoglobulins (24h after first colostrum feeding)





cessary consumable materials to simply and gently fill, pasteurize, store and defrost the colostrum and to safely dispense it to the calf.



Colostrum – what next?

Providing colostrum is the crucial first step for optimal calf growth. Förster-Technik provides extensive support as well with the next steps, offering 40FIT Technology as of day two and thereafter for strong calves and cows. More info at www.40fit-technology.de



• ColostroMAT and ColostroMAX enable the gentle warming and pasteurizing of colostrum in the ColostroBAGs.

100%

79%

mg IG/ml Serum (source: M. Göbel, 2016)

25

COLOSTROFIT OVERVIEW

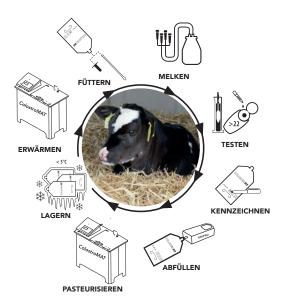
Benefits of ColostroFIT

Passive Immunization	Simple Management	Energy supply
• Reinforced with pasteurized colostrum because the IgG transfer is higher than with non-pasteurized colostrum.	 Clear Workflow Easy to use Optional teat cleaning Hygienic Economic 	 Supports the calf's vital func- tions



Buy online now www. colostroshop.de

Technical Data	ColostroMAT	ColostroMAX
Weight	ca. 90kg	ca. 130kg
Electrical Outlet	400V / 50HZ 3 Phases 16A	400V / 50HZ 3 Phases 32A
Number of ColostroBAGs	2 at the same time	4 at the same time



Technical Changes reserved (Status 10/2021). 101958 Prospect ColostroFIT



Förster-Technik GmbH Gerwigstr. 25 D-78234 Engen Tel.: +49(0)77339406-0 Fax: +49(0)77339406-99 E-mail: info@foerster-technik.de Internet: www.foerster-technik.com facebook.com/foerstertechnik