

STARTING A

COLOQUICK PASTEUR & MAXX4



Congratulations with your new coloQuick Pasteur colostrum management system.

ColoQuick will now give you a review and a counseling on the operation of the system.

We wish you good luck with your new coloQuick Pasteur colostrum management system.

Get started

	Assemble the filling station.
	Mount the handle for the main switch. Tight the screw with a screwdriver when the handle is mounted. (If the handle cannot be mounted on the main switch, it can be pulled out with a plier. You can afterwards mount the handle.
	Place a colostrum bag in the cartridge.
	Put on a white writing plate on the cartridge. Write date and quality with a pen (wipe out with alcohol).
	Fill the colostrum from the filling station directly into the fixed colostrum bag in the cartridge.
	Squeeze out air from the colostrum bag while turning on the lid after filling it with colostrum.
	Assemble the teat and esophageal tube feeder set. Then it is ready to be mounted onto the colostrum bag.
П	Show how the teat and the esophageal tube feeder works.





Teat: Hold the teat with your fingers during placing into the calf's mouth (Remember to use disposable gloves).
Tube feeder set: Open/Close for the colostrum on the handle. (Close the tube feeder and bring it down in left side while the calf sinks).
Show how the carrier set works. Over the shoulder, like a backpack.
Show how the refractometer works. (Daily use, calibrate and cleaning).
Show how the cartridges are placed and removed from the cartridge holder.
Check the customer's power plug for correct power supply.
Connect the Pasteur to a cold water supply / water tap and mount the water filter. (Remember that only cleaning agents <u>without</u> abrasive or bleaching agents may be used).
Turn on the main switch on the water bath.
Set language.
Do not open the lid before the display indicates "Ready".
Rotation and the heating element only work if the lid is closed.
The display always indicates what function the Pasteur performs.
Explain the functions: "thawing, pasteurization and empty the tank".
When setting up the temperature and time of thawing, see the user manual or contact the coloQuick team if needed.
Make sure, that the colostrum is around 38-39 °C before feeding – if not – adjust the temperature. The temperature should be checked immediately before feeding the calf.



Building up the colostrum bank

Immediately fill the milked colostrum in the colostrum bags by using the filling station. Bacterial growth in warm colostrum increases rapidly.
Until the colostrum bank is built up – don't be too critical about the colostrum's quality. Fill all cartridges with colostrum before starting the sorting of best quality.
Always write the quality of the colostrum on the white writing plates.
After this, only the best quality is used for the first feeding of heifers. The lower quality for second feeding and/or for the bull calves.
Explain about the coloQuick colostrum management system from milking and until the cartridge is placed in the freezer (protocols).
The A3-guide provides an overview of the coloQuick colostrum management system.
Good hygiene is important. Use disposable gloves when handling the milk and calf. Remember that disposable gloves also get dirty.
Make sure that the teat, the esophageal tube feeder, hoses and the filling station are carefully cleaned after use.
The teat, the esophageal tube feeder and the hoses can be stored in the freezer when they are dry as this protects against bacterial growth.
Thaw the teat, the esophageal tube feeder and the hoses before use. If necessary, place the parts on the lid of the water bath.
Place the colostrum bags horizontally in the freezer until the colostrum is frozen.
It is very important to get the new routines and protocols incorporated so that the workflow is the same every time.
Review the "First Meal - Big Deal" brochure (the absorption of antibodies are rapidly reduced).
The colostrum journals provide an overview of the colostrum allocation and immunization of the calves.



Your new coloQuick Pasteur has CE-number:
The coloQuick Pasteur and its functions have been tested and explained together with:
Customer's name:
Customer's signature
On the you have been instructed by:
Best regards
COLOUICK