

Calf survivability is dependent on receiving at least 1.5 to 2 litres of high quality colostrum within the first few hours of life. Quality of colostrum, as judged by the concentration of antibodies, can be extremely variable. The Colostrometer is an instrument that will determine the quality of colostrum for you. With this tool you can ensure that only high quality colostrum is saved for newborn calves, and also determine when new milk is colostrum-free to be offered for sale.



Colostrometer Kruuse

201 576 \$54.95

The Kruuse colostrometer comes with a beaker to hold the milk sample. The densimeter device is then floated in the milk where the density is read off the scale. A chart converts the density reading colostrum quality, with the lower density reading being lower quality milk. Instructions supplied.

FREEZING COLOSTRUM

Use your Colostrometer to identify a cow or quarter with good colostrum. Withhold that milk in a Test Bucket or Quartermilk. Fill a calf feed bottle or a stomach feeder (see Calf Drenchers) and freeze. Microwave when required for orphaned or at-risk calf. Colostrum must be fed in first few hours of life to be effective.

STORING COLOSTRUM MILK

If colostrum is to be stored for more than a few days in bulk without freezing, and then expected to be warmed, it must be treated as follows:

1. Add one litre of 30% Hydrogen Peroxide solution, (available from vet or pharmacy) per 100 litres of milk, at time of storing.
2. Do not store any antibiotic-treated or blood contaminated milk.
3. Stir twice daily.



Scissors Teat Cutting

13cm 207 571 \$17.95
17cm 207 572 \$19.95

These rounded tips curved scissors are the ideal tool for cutting extra teats from calves. Also useful for other minor surgical procedures. Shoof brand, standard quality. Stainless steel. Dimension is length o.a. Length is user preference only.

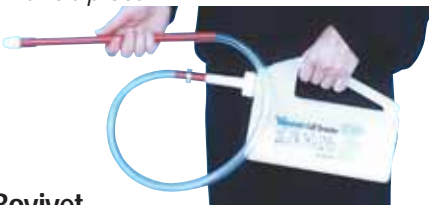
CALF DRENCHER...

Usual veterinarian recommendations are to administer approximately two litres of high-quality body temperature colostrum directly into the calf's stomach soon after birth. This guarantees the calf receives enough of this important foodstuff to gain the immunities it imparts. Colostrum should be tested for concentration of antibodies before use or storage. Only best quality colostrum should be used.

rigid probe



flexible probe



Bovivet

rigid probe cpt 200 971 \$35.95
flexi probe cpt 200 973 \$49.95
repl't rigid probe only 200 975 \$15.95
repl't flexi probe only 200 972 \$29.95

The Bovivet drenchers are probably the most widely used products around the world for the administration of colostrum and other fluids to newborn calves. They are available in two models: rigid probe and flexible probe. The rigid probe drencher allows for one-hand use, whilst the other hand is holding the calf's head. The flexible probe model allows for easy positioning of the probe without direct encumbrance of the fluid container. In both cases the probe features a knob tip especially designed to reduce the possibility of malpositioning to the lungs. Container capacity two litres.



Oral Feeder

200 977 \$54.95

Our Oral Calf Feeder features a flexible zip-top bag with hanging handle at the top. The zip-top allows for easy filling. The 1.2m length o.a. flexible probe incorporates a 40cm rigid shaft with oesophageal positioning knob and on/off clamp. Instructions on bag. Capacity 3 litres, marked in 500ml graduations.



NEW 4-litre
Speedy Drencher*



Speedy Drencher

2.5L complete 211 180 \$39.95
*4L complete 213 734 \$49.95
probe assy only 211 178 \$22.95

Developed from Shoof's famous Speedy Feeder calf feed bottle, this drencher uses a standard and well-proven design rigid drench probe. This gives a useful flow-adjustable 2.5 litre stomach feeder. The probe assembly (probe with lid) is available separately to fit your standard Speedy Feeder bottle. (Not suitable for Easy Feeder as cap does not have an air inlet).

New



Colostrum Cap

cap only (black) 213 605 \$4.95

This cap fits a Speedy Drencher, Speedy Feeder or Easy Feeder. Its purpose is for spill-free storage of colostrum in fridge or freezer. There is no teat or air breather holes in this cap, so the milk will stay sealed in.



Magrath
complete 210 193 \$45.00

The Magrath drencher features a fully flexible probe tube, and a collapsing roll-tube fluid container with a two litre capacity.