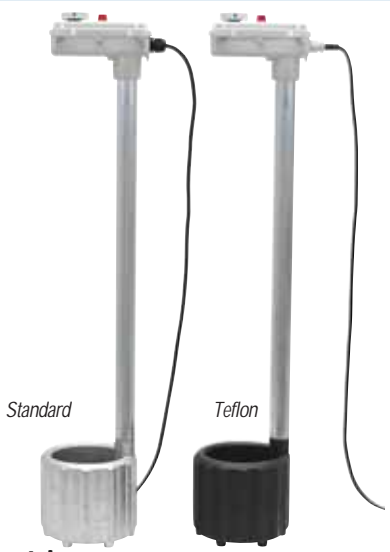


# 10 CALVING & REARING

NEW ZEALAND INDEX AT BACK.  
Please use product codes when ordering



## MILK WARMER...



Electric		
standard	204 616	\$655.00
teflon	204 618	\$725.00

There is no doubt calves do better on warm milk. Our 240v Milk Warmer uses a 2000W element encased in alloy for immersing in milk, or any liquid, to a maximum 70cm depth. For deeper containers, and plastic bottom containers, machine must be suspended or stood on a suitable stand. (Do not suspend warmer by the handles - see our suspension devices below.) Our Teflon-coated model reduces the tedious task of cleaning milk from the element area.

Our Milk Warmers will heat 100 litres of milk from 17°C to 37°C in approx 1 hour. Lift out and rinse off. When fed warm milk, calves grow faster and have less disease, and will quickly pay for the value of the milk warmer. For warming large volumes (trailers etc) we suggest you use a standard electric plug timer, set for required time before feeding. Milk will be warm when you are ready to go.

**NB:** Rubbing cooking oil into the element before using will reduce milk deposits. If used for heating colostrum, you must thin milk with warm water, or stir frequently to prevent build up on element.

**IMPORTANT NOTICE**  
If the heating element of your milk warmer is allowed to build up with coagulated milk or colostrum, it will fail. Milk or colostrum must be stirred regularly whilst heating. Shoof will not be responsible for failures due to excessive buildup of milk on the milk warmer element.



Premium Stainless		
	212 005	\$1,099.00

This 240v warmer is most suitable for use in the large-volume heating requirements of the New Zealand calf rearer. The element is 2,500W and is encased in a stainless steel housing. Studs on the bottom of the element area allow the warmer to be left free-standing on the bottom of a milk vessel, although care must be taken if used in a plastic container. The warmer can be used in milk or water to a depth of 85cm. The whole electronic controller is water resistant, so occasional brief immersion will not cause failure. Heating of 100 litres from 17°C to 37°C will take approx 45 minutes. Cleaning is much easier than cast aluminium models. The element housing is much more resistant to milk-solids buildup.

**NB:** Please note, this unit is not to be used fully immersed.

**Important Notice:** This milk warmer is supplied with a special non-standard 15-amp 3-pin plug that will require installation of a special 15-amp power socket.

### Suspension

bar complete	207 524	\$29.95
kit complete	204 620	\$79.95

When warming milk in large containers the warmer can require suspension off the bottom. We have two devices for this purpose:

**Suspension Bar:** (see above) simple aluminium bar which is easily clipped on and off the warmer shaft. Span to 50cm. **Note:** The hose clamp supplied must be used tightly on the shaft immediately under the warmer handle unit, to prevent loading the handle. (Position clip head to take load).

**Suspension Kit:** (see next column) a more substantial device which is clamped on to the warmer shaft. The arms swing down when not in use. All stainless steel. Span to 60cm. We recommend this one.

Milk Warmer Suspension Kit



Milk Warmer Suspension Bar



**PRICE REDUCED**



Drum Blanket		
	212 337	\$1,199.00

Developed in New Zealand, the 900W 240v Drum Blanket wraps around a 200 litre plastic or metal drum. A stretch-cord lace allows for easy placement and removal. This device will heat 200 litres of milk or colostrum from 15°C to 28°C in 4 hours. The blanket is thermostatically controlled, so will not over-heat the milk. Power demand is quite low at 900W, so should not cause issues in poorly serviced buildings. Using this blanket there are no cleaning issues and should not be coagulation of milk, as long as it is stirred well from time to time (stirring regularly will reduce heating time.) If the blanket is left on longer than required, the milk should not get hotter than 40°C, due to the safety thermostat in the blanket. Keeping the drum indoors, in a warm still atmosphere whilst heating, will reduce heating time and power usage.



Stock Sorting Paddle		
	205 924	\$49.95

Stockmen have at times made up their own device for this purpose, using a tin of stones on a stick. Our stock sorting paddle consists of a hollow 30cm x 16cm paddle with noise-making beads inside. Lightweight, highly visible and noisy. Nice soft rubber grip. Length 107cm o.a.

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