



## SPEEDING UP CALVES' GROWTH!

Cow's milk is still the most valuable foodstuff for calves. The animals grow healthier and gain weight more rapidly. The high milk replacer costs make milk feeding highly interesting also as far as economic aspects are concerned. Provided that the milk has a low germ content.

MaxiSteam ER (Energy Recovery), the next generation of steam pasteurizers, sets new standards for productivity and versatility.



### Advantages

- Heating by steam: No sticking even with high colostrum contents
- Continuous high-temperature pasteurization, therefore quantity-flexible
- Fast: Up to 240 liters per hour
- Effective recooling and acidification prevents recontamination of the milk
- Energy recovery for energy saving
- Automatic acid/alkaline cleaning
- Automatic start via level electrodes for milking robot farms
- Supply of pasteurized milk up to a distance of 100 meters
- Optional external steam distributor for rapid heating of milk and colostrum





# MAXISTEAM ER CALF MILK PASTEURIZER

## Technical data

### General data

Heat output steam generator	9 kW
Electrical connection	400V/3N/50Hz; 16A
Water supply	>2.5 bar
Liter output	up to 240 liters/hour

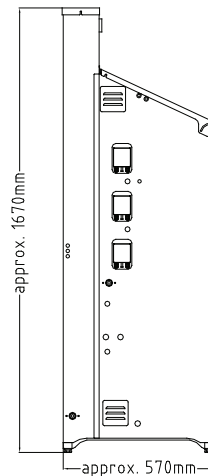
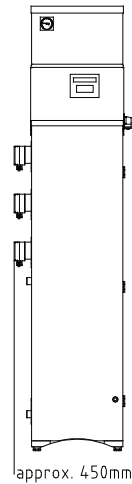
### Standard equipment

- Processor control
- Steam generator
- Steam injector
- Heat recovery
- Recooling
- Draining valve
- Internal circulation valve
- Pump for alkaline detergent
- Pump for acid detergent
- Delimiting pump for citric acid

### Extras and accessories

- Dosing pump for acidification
- Compressed-air valve
- Steam distributor with pistol grip and temperature control
- Automatic start with electrode for milking robot control

Handed over by:



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Specifications are subject to change without prior notice (11/2010)