

DR TECH'S

HEALTHY CALF MILK PASTEURIZER

Feed waste milk safely & save money by not buying milk replacer



SPECIFICATIONS:

- Two standard models: 7-30 Gallon and 15-100 Gallon Capacities; custom built sizes on request
- Programmable for your specific needs
- Includes controls for complete automation or 'manual operation'
- Chart recorder to document pasteurization process
- Warms milk to optimum feeding temperature
- Only requirements are 240V 50 amp service and tap water supply (or 240V 20 amp service for the 7-30 gallon model)
- Cooling process can provide warm drinking water for cows
- Field tested reliability

PROCESS:

- Press Start
- Factory settings heats to 145°
- Holds milk at 145° for 30 minutes
- Cools to tap water temperature
- Warms to optimum feeding temperature at desired feeding times.



DR TECH, INC.

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Dairy Industry Solution Specialists

RESEARCHERS IN CA

When waste milk was tested (using commercial kits) for antibiotic residues, 63% were positive for beta-lactams or tetracycline. As the study authors concluded “Waste milk that has not been effectively treated (e.g., pasteurization) to reduce microbial load prior to use as calf feed should be used with caution, because it may contain a high number of bacteria that may be pathogenic to cattle and human beings.”

PASTEURIZATION

Pasteurization can be an effective means for reducing microbial load of waste milk and improving overall milk quality. Calves fed pasteurized colostrum and waste milk were worth \$8.13 more in gross margin/calf compared with calves fed non-pasteurized milk and colostrum. Benefits of pasteurization include higher mean BW gain, reduced mortality and decreased costs of veterinary intervention (*Jamaluddin et al. 1996*).

HERE IS WHAT A FEW OF OUR CUSTOMERS HAVE SAID ABOUT D.R. TECH'S HEALTHY CALF MILK PASTEURIZER.

“Works great!”

Levendoski Dairy, Polk County Wisconsin.

“We are pleased with our pasteurizer. Our calf health has been very good.”

Legacy Farms, Washburn County Wisconsin.

“Works well. Payback and calf health is outstanding.”

Stephen McKnight, Chase Mills, New York.

“We are very pleased with the pasteurizer. Thanks for a great product!”

Four Cubs Farm, Burnett County Wisconsin.

FOR HEALTHY CALVES

Call DR TECH INC Today

1-800-815-6761