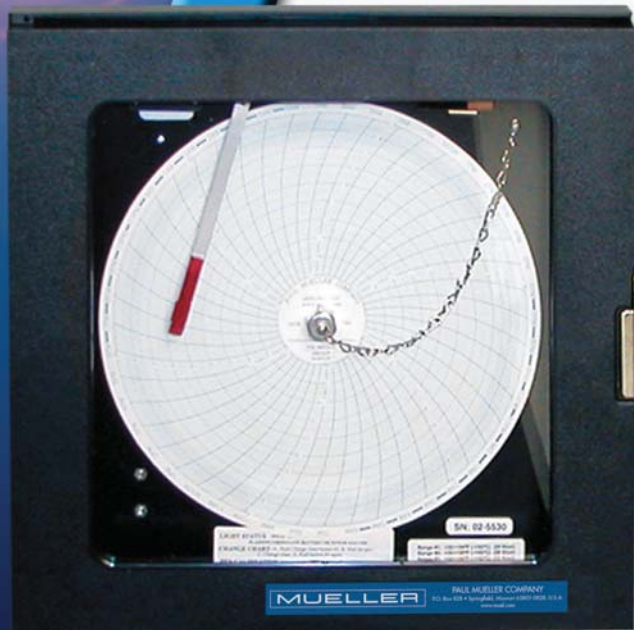


FARM BULK TANK RECORDERS



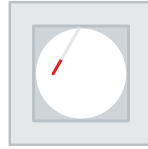
MUELLER[®]

THE MILK COOLING SYSTEMS SPECIALISTS[™]

Mueller® Farm Bulk Tank Recorders

The FBT Chart Recorder Specifically Designed for Dairy Farm Bulk Tanks!

The Mueller farm bulk tank (FBT) circular chart recorder monitors and documents your milk and wash water temperatures. It ensures that your milk is properly cooled and stored at the required temperatures to achieve the highest quality. High and low temperature alarm outputs provide early notification of cooling problems, preventing spoiled milk and lost income. Early detection of cleaning problems is ensured by monitoring the wash cycle times and temperature.



The FBT chart recorder is a valuable tool to assist you in the production of high quality milk, resulting in increased premiums for you. Ensure the return on your investment with the FBT chart recorder specifically designed for dairy farm bulk tanks!

Features and Benefits

- Adjustable high/low temperature alarms alert you of high or low temperature cooling problems, preventing lost loads of milk.
- Records both wash water temperature and wash time, eliminating another potential source of bacteria.
- Provides around-the-clock quality control by continuously monitoring storage and wash cycle temperatures for the highest quality milk and the highest possible premiums.
- A 9-volt DC backup battery provides 48 hours of operation in the event of a power failure.
- Hard-copy, color-coded chart continuously documents temperature control process. Proof of quality control reduces waste and hot load liability; easy to read and transfer data.
- Preprogrammed chart recording intervals of 24-hour, 48-hour, or 7-day are set to match your pickup schedule.
- Inverse charts feature low temperatures on outer bands and shaded “safe” area. Easier-to-read circular chart displays current and historical temperatures at a glance.
- Recorder with NEMA-4X rated protection from moisture and corrosion; UL approved system.
- Includes recorder, software, and sensor(s) pre-calibrated and ready to install. A complete system preprogrammed to your specifications.

Power Requirements:

- 120/240 VAC, 50/60 Hz

Environmental Operating Range:

- 32°F–122°F (0°C–50°C)

Mueller "FBT" Farm Bulk Tank Ordering Information

ELECTRICAL CHARACTERISTICS	PART NO.
Mueller Temperature Chart Recorders - Single Pen - Fahrenheit	
"FBT" 10" Chart Recorder, 7-day, single pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824604
"FBT" 10" Chart Recorder, 48-hour, single pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824603
"FBT" 10" Chart Recorder, 24-hour, single pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824675
Mueller Temperature Chart Recorders - Dual Pen - Fahrenheit	
"FBT" 10" Chart Recorder, 7-day, dual pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824606
"FBT" 10" Chart Recorder, 48-hour, dual pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824605
"FBT" 10" Chart Recorder, 24-hour, dual pen, Fahrenheit, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824676
Mueller Temperature Chart Recorders - Single Pen - Celsius	
"FBT" 10" Chart Recorder, 7-day, single pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824679
"FBT" 10" Chart Recorder, 48-hour, single pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824678
"FBT" 10" Chart Recorder, 24-hour, single pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824677
Mueller Temperature Chart Recorders - Dual Pen - Celsius	
"FBT" 10" Chart Recorder, 7-day, dual pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824682
"FBT" 10" Chart Recorder, 48-hour, dual pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824681
"FBT" 10" Chart Recorder, 24-hour, dual pen, Celsius, SPDT alarm relay, 50' sensor cable, 110-230/50-60/1	8824680
Mueller Temperature Chart Recorder Replacement Parts	
"FBT" 10" Chart, 7-day, 180-30 Fahrenheit, package of 100	8823844
"FBT" 10" Chart, 7-day, 82-(-1) Celsius, package of 100	8823846
"FBT" 10" Chart, 48-hour, 180-30 Fahrenheit, package of 100	8823843
"FBT" 10" Chart, 48-hour, 82-(-1) Celsius, package of 100	8823845
"FBT" 10" Chart, 24-hour, 180-30 Fahrenheit, package of 100	8824683
"FBT" 10" Chart, 24-hour, 82-(-1) Celsius, package of 100	8824684
"FBT" Pen, Red, package of 6	8824685
"FBT" Pen, Blue, package of 6	8824686
"FBT" Replacement Temperature Sensor with 50' lead	8824687



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