MILKPLAN BULK TANK INFORMATION

- We offer full service maintenance by phone and carry a full supply of replacement parts. These tanks are extremely reliable and most issues can be troubleshooting over the phone.

- **The following tanks plug into a 110V standard 20AMP outlet and requires no special wiring:** 14 Gal, 33 Gal, 64 Gal, and 88 Gal.

- **The following tanks are 240 V and can either be hard-wired into a panel with a switch OR it can be equipped with a 240V plug of your choice:** 112 Gal, 140 Gal, 172 Gal, and 225 Gal.

- Each tank is equipped with an agitator, allowing you to cool your milk down from 95°F to 39.2°F in less than 2 hours.  
  **The tank is designed to cool a quarter of its capacity at a time. It is not designed to cool its full capacity in under 2 hours.**

- These bulk tanks run optimally on a four milking cycle, meaning that the first milking should fill the tank one quarter of the way, allowing for 2 days of storage. (This cycle is recommended, not required.) **The minimum fill amount for these tanks is 10% of the total capacity, or enough milk to cover the agitator paddle.**

- Milkplan bulk tanks are designed to cool milk down from the body temperature of the dairy animal the milk was taken from. For example, a cow's body temperature is approximately 101°F. Milkplan Bulk tanks are not designed to cool any fluid with a temperature in excess of 113°F. **Attempting to cool any fluid with a temperature greater than 113°F will void the warranty and may damage the tank.**
• If using a bulk tank in conjunction with a vat pasteurizer, cool the milk to 113°F or lower before putting it into the bulk tank.

• Bulk tanks cannot be operated in freezing environments. They can be stored empty in freezing environments, but not filled with milk or any fluid subject to freezing.

• The milk temperature set-point is adjustable.

• The "shoebox" style lid keeps your milk cool and secure.

• Each bulk tank has a 2" outlet and comes with a valve of your choice: a Standard 2" tri-clamp fitting Butterfly Valve or an Easy-Clean 2" tri-clamp fitting Butterfly Valve.

• Each tank comes with a 2-year warranty.

• Bulk tanks DO NOT include dust caps or chart recorders. We recommend you check with your inspector prior to purchasing to see if these items are required in your state. These items can be purchased separately: Chart Recorder and Dust End Caps.