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Cooling the raw milk is essential for several reasons:

- 1. Preservation: Raw milk can contain harmful bacteria that can grow and multiply quickly at room temperature. By cooling the milk, you slow down the growth of these bacteria, which helps to preserve the milk and keep it safe for consumption.
- 2. Taste: Cooling raw milk helps to maintain its freshness and flavour. Raw milk left at room temperature for too long can taste sour, which may not appeal to some people.
- 3. Safety: Cooling raw milk is a critical step in ensuring milk safety. Raw milk can contain pathogens such as E. coli, Salmonella, and Listeria, which can cause serious illness. Cooling the milk helps to reduce the risk of bacterial growth and contamination.

Overall, it is vital to cool raw milk promptly after milking to preserve its freshness, taste, and safety.

01.01 Refrigerated milk tank - Open, with tilt lid. - Capacity from 50 to 500 litres

Qty.	ID	Description	Price - €	Total - €
	MCT-050	REFRIGERATED MILK TANK		€
		Capacity: 51 liters (2 milking cycles) Entirely made of AISI 304 stainless steel.		
		Cylindrical vertical type with direct expansion and equipped with honeycomb evaporating plate.		
		Supplied with stirrer, electronic thermostat with display, DN 50 stainless steel butterfly valve on discharge.		
		Refrigerating unit under the tank. Power: 0.6 KW - 230V/1/50Hz		
		Size: d. 520 x h 820 mm Weight: 52 Kg		

MCT-100 REFRIGERATED MILK TANK Capacity: 125 liters (2 milking cycles) Entirely made of AISI 304 stainless steel. Cylindrical vertical type with direct expansion and equipped with honeycomb evaporating plate. Supplied with stirrer, electronic thermostat with display, DN 50 stainless steel butterfly valve on discharge. Refrigerating unit under the tank. Power: 0.7 KW - 230V/1/50Hz Size: d. 680 x h 980 mm Weight: 72 Kg



MCT-400 REFRIGERATED MILK TANK

Capacity: 426 liters (2 milking cycles) Entirely made of AISI 304 stainless steel. Cylindrical vertical type with direct expansion and equipped with honeycomb evaporating plate. Supplied with stirrer, electronic thermostat with display, DN 50 stainless steel butterfly valve on discharge. Refrigerating unit alongside of tank. Power: 2.1 KW -400V/3/50Hz Size: 1670 x 1090 x h 1050 mm Weight: 170 Kg

MCT-500 REFRIGERATED MILK TANK

Capacity: 532 liters (2 milking cycles) Entirely made of AISI 304 stainless steel. Cylindrical vertical type with direct expansion and equipped with honeycomb evaporating plate. Supplied with stirrer, electronic thermostat with display, DN 50 stainless steel butterfly valve on discharge. Refrigerating unit alongside of tank. Power: 2.1 KW -400V/3/50Hz Size: 1620 x 1090 x h 1190 mm Weight: 176 Kg €