

CHOCOLATE PROCESSING EQUIPMENT



CHOCOLATE TANKS

CHOCOLATE MELTING TANKS AVAILABLE IN VARIOUS SIZES

Loynds offers a comprehensive range of chocolate holding tanks, featuring robust construction and functional design. Our chocolate tanks are manufactured from food grade stainless steel, ensuring durability and hygiene. Available in various capacities, these tanks are tailored to meet the diverse needs of businesses, ranging from small-scale producers to larger manufacturers.

All size tanks featuring a water-jacketed heating system for even temperature distribution. Larger models include a pump for consistent heat circulation, and a controllable thermostat gives control of the chocolate temperature.

The tanks use top-driven stirrers powered by a motor and gearbox. Designed with safety and maintenance in mind, they feature hinged lids for access and safety switches for operator protection. Outlets are designed for easy chocolate discharge.

Versatile and customizable, Loynds' tanks meet the needs of both small artisans and large manufacturers in the confectionery industry.

FEATURES

- 🌀 **Food Grade Stainless Steel Material:** Ensures durability and hygiene.
- 🌀 **Various Capacities:** Ranging from 100kg to 2000kg, catering to small-scale producers and larger manufacturers.
- 🌀 **Water-Jacketed Heating System:** Provides even and efficient temperature distribution.
- 🌀 **Self-Contained Pump:** For larger tanks to circulate heated water.
- 🌀 **Controllable Thermostat:** Crucial for maintaining chocolate at optimal temperatures.
- 🌀 **Top-Driven, Gate-Type Stirrers:** For consistent stirring of the chocolate
- 🌀 **Two Hinged Lids:** Enhance access and maintenance.
- 🌀 **Magnetic Safety Switches:** Prioritize operator safety.
- 🌀 **Stainless Steel Ball or Butterfly Valve Outlet:** Facilitates easy and controlled discharge of chocolate.
- 🌀 **Level indicator:** showing how full the water jacket is



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SPECIFICATIONS

Overall Height

- CT02 - 100kg - 750mm
- CT03 - 300kg - 1060mm
- CT04 - 500kg - 1480mm
- CT05 - 1000kg - 1700mm
- CT06 - 2000kg - 1840mm

Diameter

- CT02 - 100kg - 700mm
- CT03 - 300kg - 850mm
- CT04 - 500kg - 1035mm
- CT05 - 1000kg - 1250mm
- CT06 - 2000kg - 1480mm

Power

- CT02 - 100kg - 3kw
- CT03 - 300kg - 4kw
- CT04 - 500kg - 4.2kw
- CT05 - 1000kg - 6kw
- CT06 - 2000kg - 7.5kw

