



M&T ENGINEERING EQUIPMENTS

Milk & Milk Products

Processing Plant & Machinery



+91 9494551441

www.mandtprojects.com



M&T ENGINEERING EQUIPEMENTS is a Pioneer manufacturer of Fisheries, Dairy, Pharma and all types of food processing equipment in India.

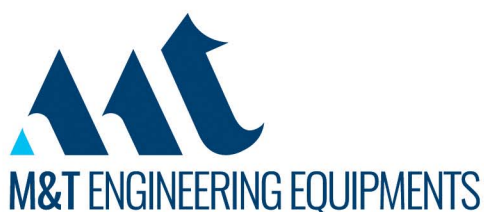
M& T ENGINEERING EQUIPEMENTS is can handle a wide range of Turnkey projects, and we manufacture guaranteed equipment with all test certificates along with test reports for all of our products.

We are able to meet the needs of our customers as a result of the continuous efforts we make to enhance our products. The majority of emerging, developing, and developed nations around the world are the recipients of our high-quality products.

At certain we believe in providing reliable service and support at all the times. We expect to be your long-term partner in growth. We trust that our products will prove to be beneficial to you in many ways. So we humbly request you to favor us the honor of being on your list of suppliers so that we can serve you. Assuring you our best attentions & hoping your earliest reply.

M&T ENGINEERING is offering:

- Integrated Pack houses- All fruit and vegetables.
- Cut Vegetable processing line- Frozen/Fresh Cut.
- Dehydration Plants- Onion/Other fruit and vegetables.
- Pulp Processing Line- Mango/Tomato/Guava.
- RTS Lines.
- Ketchup/Sauce Lines.
- Dairy Plant- Complete turnkey Basis- All capacities.
- RMRD Lines.
- Storage Tank- HMST/VMST, Regular Pulp Tanks.
- Crate Washers- Dairy/Pharma/Fisheries/Automobile.
- Can Washer- from 100 Cans to 600 Can's.
- Pallet Washers.
- Material Handling Conveyors- All types (Modular/PVC/Bucket).
- Cooking Kettles- Commercial Kitchen Kettles.
- Fisheries- Filth Washer, Grading Machines, Conveyors, IQF's.



High efficiency
with good quality



**M&T manufactures and supplies of
Crate Washing machine which is
suitable for Dairy, Pharma, Beverages,
Automobile, Fisheries, Oil Industry
and pack houses.**

Using high temperature (>80) and high pressure (3-10kg/Cm²), the container is washed and sterilized in four steps, and then the high-efficiency air-drying system is used to quickly remove the surface moisture of the container and reduce the turnover time.

It is divided into spray pre-washing, high-pressure washing, Detergent spray rinsing, and Final Hot Water spray cleaning; The first step is to soak the crate and remove some primary dust particles, and the second step is to wash containers with the pressure water, the third step uses high-pressure washing to separate the surface oil, dirt and other stains from the container with the detergent water; the fourth step uses relatively clean circulating water to further rinse the container.

High cleaning efficiency and good effect. Four-step cleaning method under high temperature and high pressure, 360° cleaning without dead angle, cleaning speed can be adjusted according to production needs, nozzle angle can be adjusted, and the lower nozzle can be swung.

Sequence of washing:

- Pre Wash
- First Wash
- Detergent Wash
- Final Hot Water Wash
- Normal Drying/Hot Air drying



Product application:

Widely used in baking tins, baking trays, bins, cheese moulds, containers, cutting plates, euro bins, medical containers, pallet dividers, parts, shopping carts, wheel chairs, baking tins couples, barrels, bread crates, chocolate moulds, crates, egg trays, meat gloves, pallet boxes, pallet, shopping baskets, trolleys, reset etc.

Specifications:

Model	: MAT/CW/100-2000
Available Capacities	: 100-2000 Crates/Hr
Space Details	: 10 Feet to 40 Feet
Power Consumption	: 10HP to 80HP
Material of Construction	: AISI 304/316
Water Consumption	: 600-3000 Liters/Batch

for more information contact at:

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M&T Manufactures and Supplies Bubble Washing Machine to clean the Fruits & Vegetables.

The fruits & vegetables is cleaned by way of air agitation provided inside the tank. The Tank and the machine is constructed with AISI SS304/316.

The fruits/vegetables is conveyed through a conveyor belt and discharges on top of the processing table. On top half of the conveyor belt, arrangement for spraying water to clean the fruits/vegetables is also provided.

The conveyor belt is made of steel or plastic, all other materials are SS304 to avoid the rust formation.

M&T offers modern, technological, and efficient solutions for fruits and vegetables to be processed appropriately.



Specifications:

Model	: SHR/BB/500
Available Capacities	: 0.5Ton to 4Ton's/Hr
Space Details	: 10 Feet to 20 Feet
Power Consumption	: 6HP-19HP
Material of Construction	: AISI 304/316
Water Consumption	: 600-3000 Liters/Batch

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RMRD (Raw Milk Reception Dock)



Milk Can Conveyor



Weighing Bowl



Dump Tank



Milk Can Scrubber



Bulk Milk Cooler

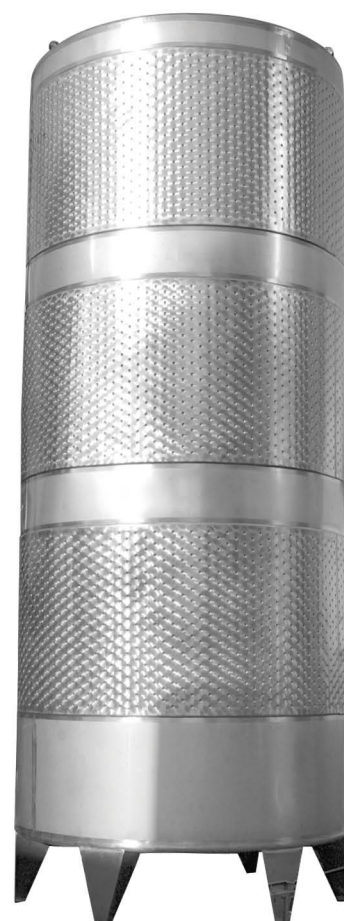
Storage Tanks



Horizontal Milk Storage Tank

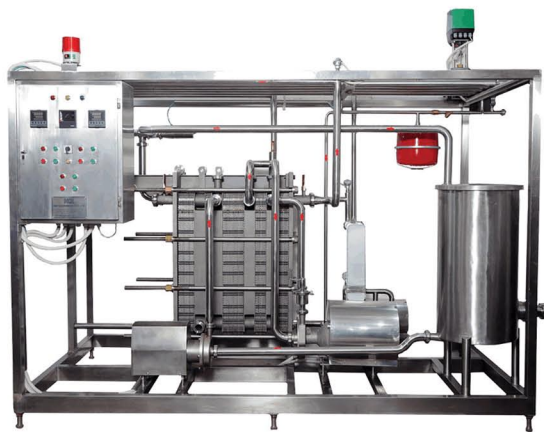


Vertical Milk Storage Tank



Milk Silo

Curd Processing Plant



Milk Pasteurizer



Curd Pasteurizer

CIP Unit





Cream Tank



Ghee Kettle



Ghee Storage Tank



Butter Churner



Khowa Machine



Butter Trolley



Butter Melting Vat

Paneer Processing Plant



Paneer Milk Heater



Paneer Hoops



Paneer Coagulation Vat



Paneer Press (Pneumatic)



Paneer Press (Manual)



Paneer Cooling Tank

Ice-Cream Processing Plant



Ice-Cream Plant



Batch Pasteuriser



Flavour Mixing Tank



Aging Tank



Bottle Steriliser



Bulk Milk Cooler



Storage Tank



Homogeniser



PHE



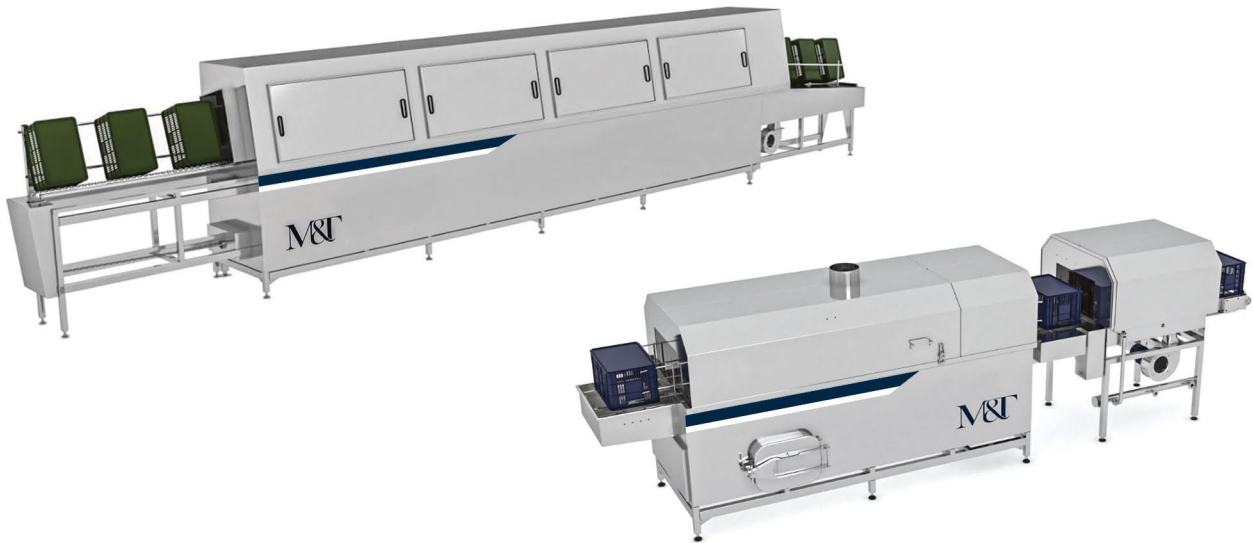
Khova Pan's



Road Milk Tankers

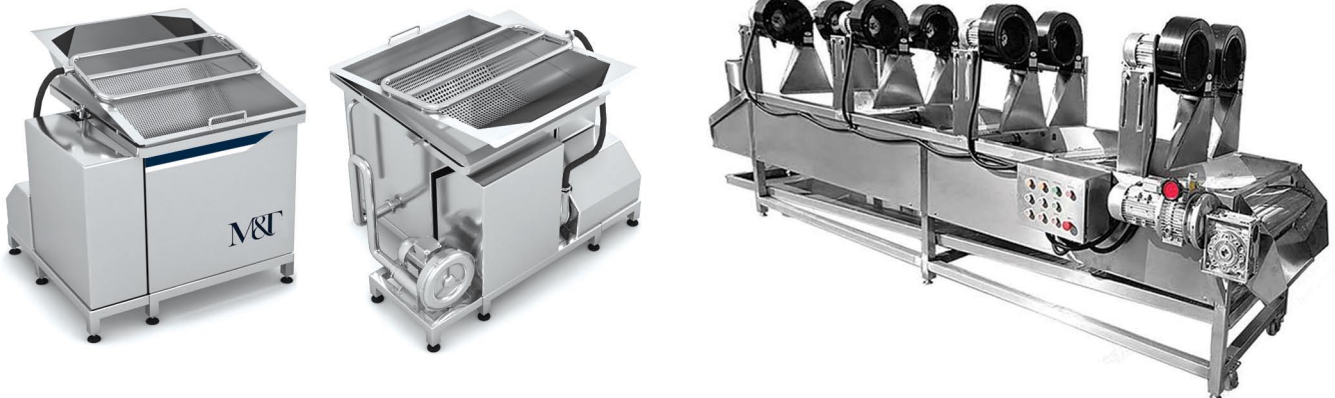


High Pressure Crate Washers



Bubble Washer

Air Dryer



Vegetables Washer

Root Washer





M&T ENGINEERING EQUIPMENTS

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