

UHT MILK – BULK CONTAINER

PRODUCT SPECIFICATION



Product Description

The UHT Bulk Milk we supply is shipped in an innovative seamless corrugated board container of very high compression strength. Inside each container is a 'form-fit' liquid liner that complies with all international food safety regulations for materials and articles intended to come into contact with food. The liquid liner is supplied with an aseptic discharge valve to simplify loading and discharging of the milk. Total capacity when fully filled is 1,000 litres.

Features & Benefits

- Field tested. Usage worldwide for over 25 years.
- High tensile strength container. Up to 33 tonnes top-to-bottom compression strength.
- A one-piece cassette holds the inner liner, fill cap and dispense outlet. No risk of mishandling.
- Provides 8 times the insulation factor of drums and other forms of packaging for superior protection in extreme heat or cold.
- No internal wood for contamination.
- No metal to rust or cause sharp objects to pierce the bag or personnel.
- Top and or Bottom dispensing systems. The customer can pump from the top or drain from the side.
- Valve in place.
- Can deliver up to 21,000 litres of UHT milk in a 20-foot container (3,400 litres more than drums).
- SpaceKraft® liquid dispensing video guide: https://www.youtube.com/watch?v=owX1rx1_haw

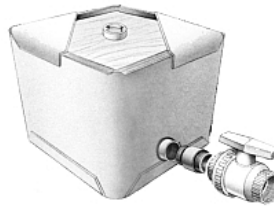


SpaceKraft® palletized container



Voyager™ inner liquid liner

Dispensing UHT Milk



You Require

1. Ball valve assembly
2. Quick connect hose fitment
3. Hose
4. Tilt table (optional).



Ball Valve Assembly

1. Purchased separately
2. Reusable (after sterilisation)
3. Includes a cutting tool.

The Ball Valve Assembly includes a cutting tool to puncture the bag for side dispensing. Designed to work with any standard 50mm or 75mm valve, it features a serrated retractable shaft. This is inserted through the open valve and nipple to puncture the plastic bag. When the bag has been punctured, the valve is closed and the cutting tool removed. The UHT Milk can then be dispensed either by pump or gravity feed methods.

UHT Milk Dispensing Steps

Step 1

Remove the fitment cap and thread on the ball valve assembly.



Step 2

Ensure the valve is in the opened position, push handle of the cutter tool extending the plunger into bag, then withdraw.



Step 3

Close the valve and unthread the cutter tool. A few millilitres of milk will be released; this is normal.



Step 4

Thread on the quick connect fitment and attach your hose. Open the valve and begin dispensing.

