

Sustainable IBC

IDEAL FOR PICKLES INDUSTRY

Multitank is the ideal container for packing, storing and carrying products such as olives, gherkins, mushrooms, capers & peppers.

Designed especially Pickles Industry, it combines many different features, improving safety, traceability and quality.

Multitank use is more economical than single use plastic drums, ensuring the environmental profile by reducing CO₂ emissions.

















Savings



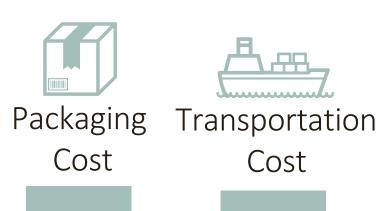




50%



75%



15% 15%

Less fuel during (1) handling, loading & unloading



*compared to drums







Nesting Multitanks **Save** up tp **75%** Storage Space

A full truck carries 360 x empty Multitanks A full 40 Ctr carries 300 x empty Multitanks







Implementation of Multitank

in Pickles Industry

Multitank can be implemented in several stages of the production line, from harvesting, to transportation, salting – desalting, storage & fermentation.







Ready to Pack

Bulk processed – value added vegetables



Save Time

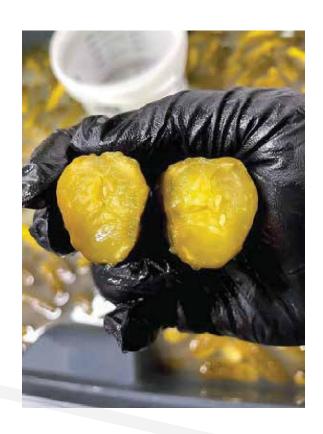


Standardize Quality

Ready to Pack Technology uses Multitank's features & offers vegetables in bulk that require no additional processing before packing.

The final manufactured product arrives to plant in ready for packing condition.





Advantages



Preservative Free

Low Salt Preservation

Safe & Secure

"Ready-to-Pack" Formulations

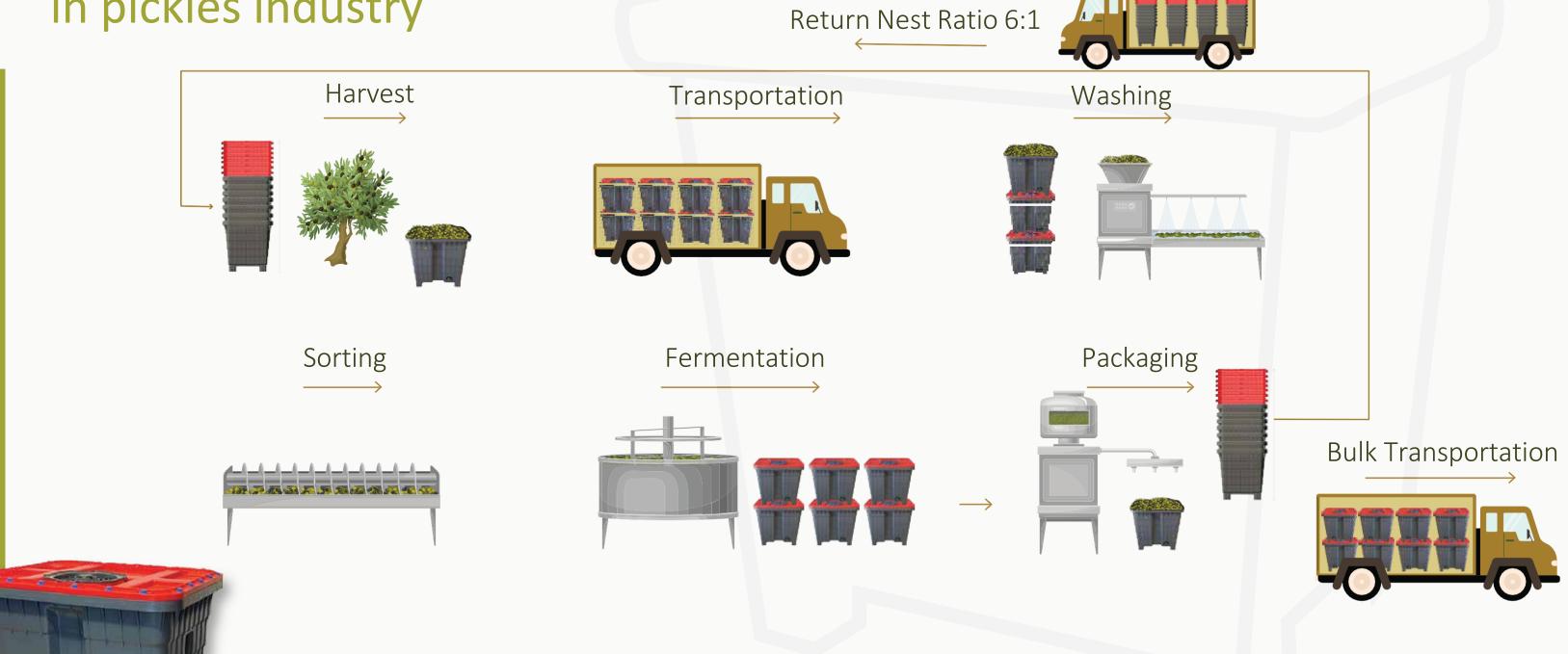
Zero Effluent / Waste Stream

Sustainable & Reusable IBC

Seamless Cold Supply Chain

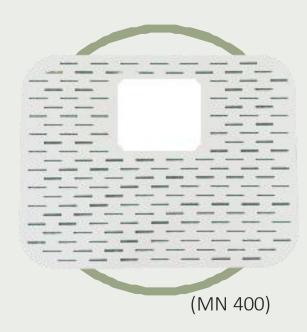
Implementation

in pickles industry



Multitank full of mushrooms is getting filled with brine. Anti-levitation Main Net keeps products always under brine.

Accessories & Special Features



Antilevitation Net

Anti-levitation Main Net (MN-400) is a lightweight plastic perforated sheet that covers the top surface of the Multitank's body, keeping the stored products always under liquid.



IoT imultitag

Multitank is equipped with multitags®, the unique technology–no battery– labels that transmits data, location, temperature and humidity in real time.

All Multitanks are IoT ready.

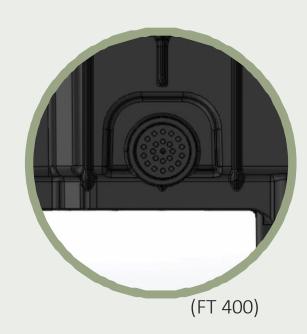


Air Valve

When the product inside
Multitank generates
overpressure the Air Valve is
being generated, allowing the
trapped gas to escape,
securing that the environment
inside Multitank is stable.

Accessories & Special Features





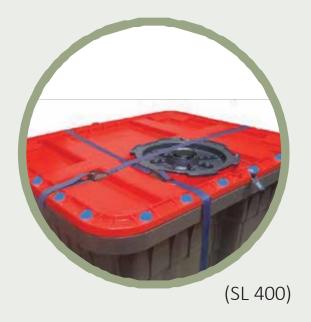
Filter

Discharge hole at the bottom of Multitank, optionally contains integraded filter for easy draining of the products.



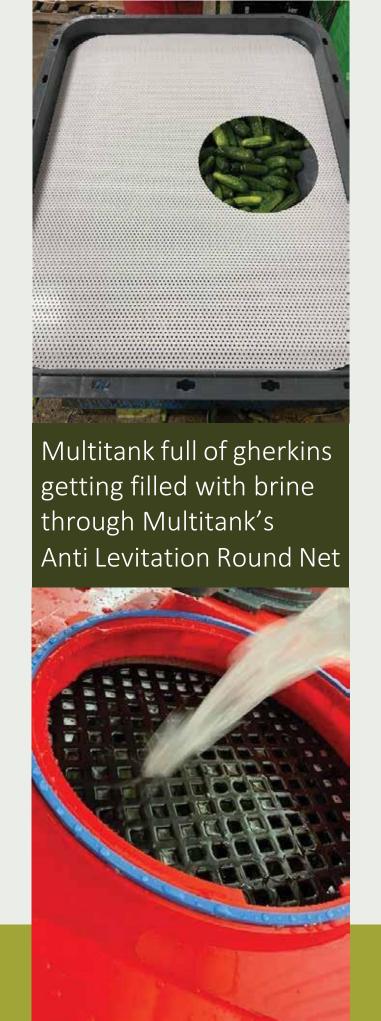
Special Filter

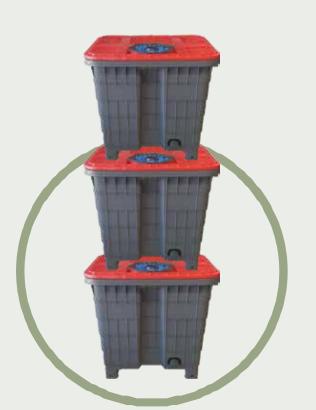
With 4 mm holes, Special filter is placed at the interior of Multitank and prevents product loss of capers or small onions.



Safety & traceability

Multitank is secured with 2 safety seal points in the Main lead, two safety seal points in the Round Lid, 4 Plastic Stripe Points and 1 aluminum seal place on the dischatge hole. 4 label places along its sides, provide traceability.





Stacking

With static loading capasity 1.680 Kg (3.705 lb), stackable Multitank can save storage space with lower investment, compared to expensive inox equipment.

Accessories & Special Features



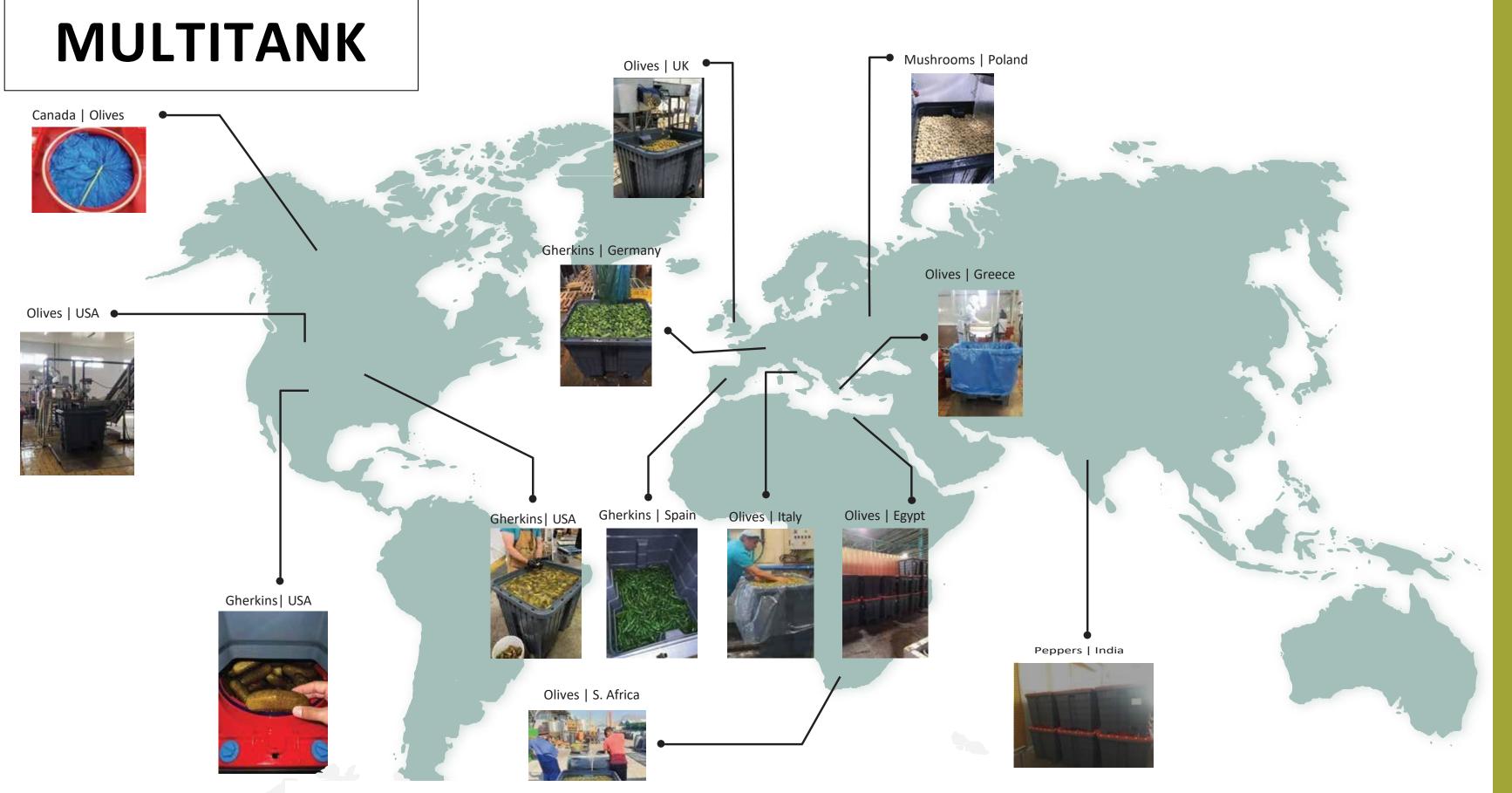
Nesting

Innovative design of Multitank allows nesting in order to save storage space and trasportation cost when empty.



Easy Access

Round lid (RL 400) has been placed in the edge of the main lid (ML 400 S) allowing access during stacking. Quality control is easy and fast.



The new regulation for the Environmental Targets and the environmental taxes, that will be implemented for the CO2 emissions, are a financial burden that companies have to face.

Certificate

Multitank offers a
Reduction Emissions
Certificate, proving
the incredible
difference by
using a
Sustainable
Packaging.



COMPARISON OF BULK PACKAGING MATERIAL



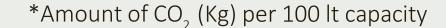




Plastic Drum

2 Kg

11 Kg





Sustainability





REUSE

Multitank is an efficient returnable & reusable bulk container that reduces packaging & transportation cost.



CO2 EMISSIONS

Use of Multitank counterbalances constant increase of CO2 emissions of single use packaging. It acts as an equilibrium between companies' net income target & sustainability goals.



OPTIMIZE

The strategy includes reduction or elimination of packaging components, along with product long service life.

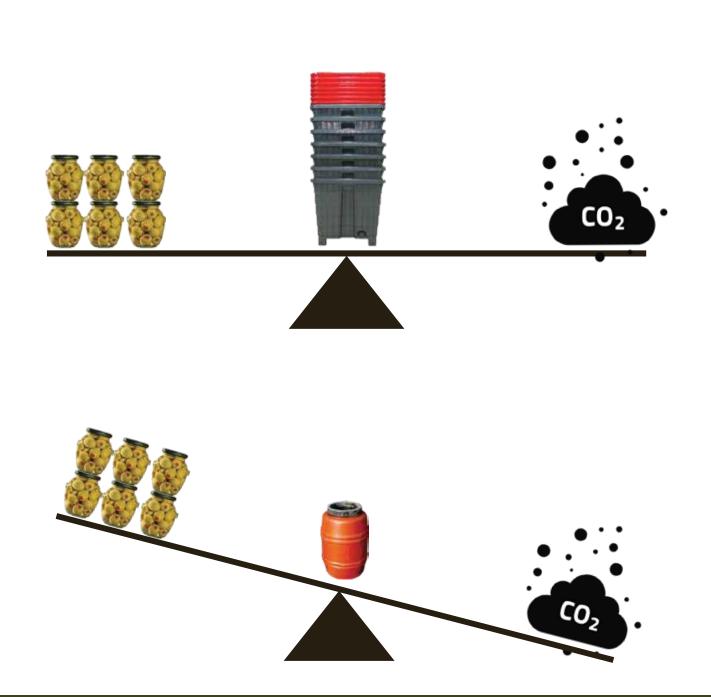


ELIMINATE

Savings come from reduced cost in fuel due to less transportation needs; limited water waste during inhouse processes and longer service life, compared to other products.



Sustainability



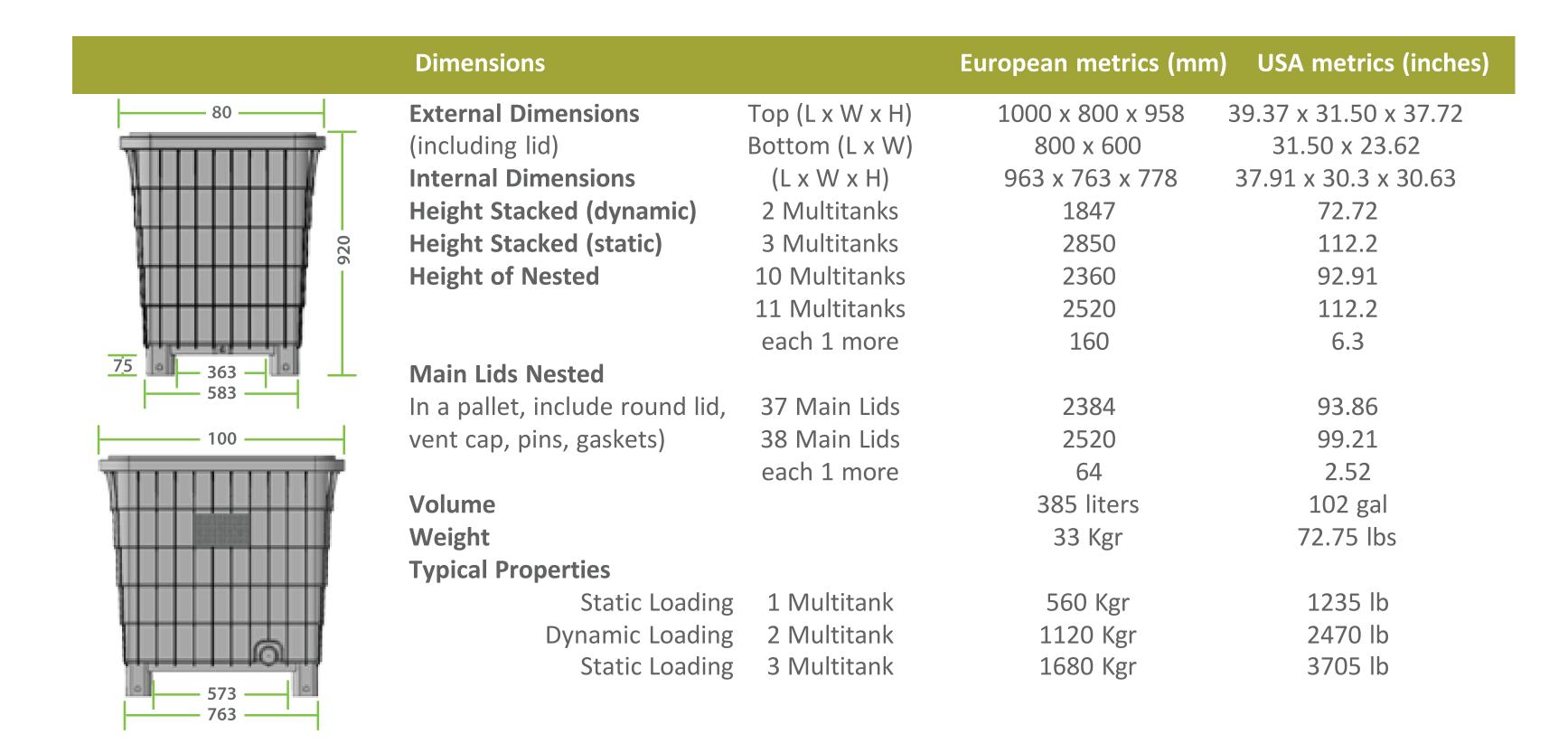


Use of Multitank counterbalances constant increase of CO₂ emissions of single use packaging.

Specifications







FACH PAK





www.fach-pak.com

T: +48 59 8455 000

E: info@fach-pak.com