

WHAT'S FARMITANK?

Farmitank is a disruptive turnkey solution for vertical farming, consisting of a stainless steel silo.

WHY A SILO?

It isn't necessary to look for a building to house the system. It is installed outdoors.

Thanks to its round shape, we can reach the maximum height with the minimum land space.

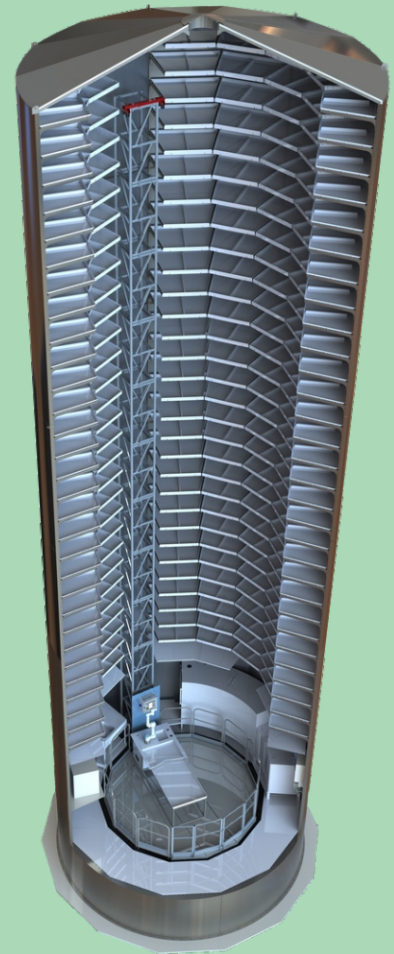
Manufactured in stainless steel, a food material with a long useful life, hygienic, anticorrosive and without maintenance

Absence of pillars, thanks to the fact that the walls of the silo serve as a structural element for the cultivation systems

It's reflective, so it increases electrical efficiency

It includes a central elevator that allows easy accessibility and serves as a work area, including machines for labour

Modular, scalable, removable and configurable



ADVANTAGES

Environmental

- Water consumption reduction
- Pesticide free
- Reduction of food transport distances
- Minimum land use
- Less food waste
- Location close to the consumer

Functional

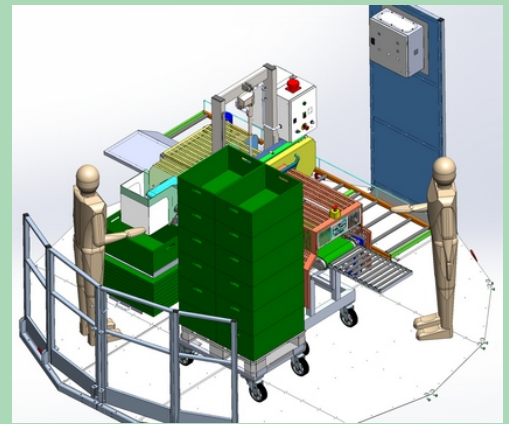
- Turnkey solution
- Scalability and modularity
- Energy efficiency
- All-in-1 management software
- Climate-controlled by sectors
- We bring automation to the crops

VARIETY OF CROPS



Lettuce / Leafy greens / Herb / Microgreens / Medicinal plants

WORK SYSTEMS



Labour is done from the elevator. We bring automation to the crops

SCALABILITY



Scalable installation size based on customer needs

For more information:

www.farmitank.com
www.life-farmitank.eu

 @farmitank
 LIFE Farmitank

Developed and patented by:



PARCITANK, S.A.
66...JORNES INTEGRALES DE IMPLANTACIÓN DE PLAN "AG DE PROCESO" EN METALURGÍA

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