

NEUE VERPACKUNG



HYBRIDPACK

DIE KOMPLETTLÖSUNG GEGEN PLASTIKMÜLL

**NACHHALTIG.
KOSTENEFFIZIENT.
UMWELTFREUNDLICH.**

HYBRIDPACK ist eine revolutionäre
Verpackungslösung
– langlebig, hygienisch sicher
und wiederverwendbar.

Autor: Dipl. Ing. Milan Michalko,
geschützt durch ein europäisches Patent
und realisiert von **Michalt Technology GmbH**.

Mit unserer eigens entwickelten Vakuummaschine werden gebrauchte
Verpackungen hygienisch versiegelt – durch das Aufbringen einer neuen
sterilen Folie auf den Originalbehälter.

Dank robuster Bauweise und intelligentem Design schützt HYBRIDPACK nicht
nur die Umwelt, sondern **senkt auch deutlich Ihre Verpackungskosten**.



NEW PACKAGING

European patent granted



HP HYBRIDPACK

Complete Plastic Waste Solution

**SUSTAINABLE,
COST-EFFECTIVE,
NATURE-FRIENDLY**

Introducing HYBRIDPACK
– a revolutionary packaging
solution that is durable,
hygienically safe, and reusable.

Developed by Ing. Milan Michalko,
this new packaging technology is
protected by a European patent and brought
to life by Michalt Technology GmbH.

Used packages are hygienically resealed using our custom-built vacuum
machine, applying a new sterile film onto the original container. Thanks to its
robust structure and intelligent design, HYBRIDPACK not only helps protect
the planet, but also **significantly reduces your packaging costs.**



THE FIRST LICENCE IS ON US



Michalt Technology GmbH | Museumstraße 3b/16 | 1070 Vienna | Austria
Ing. Marek Horváth, PhD. | phone: +421 905 656 350 | e-mail: horvath@michalt.at
www.hybridpack.at



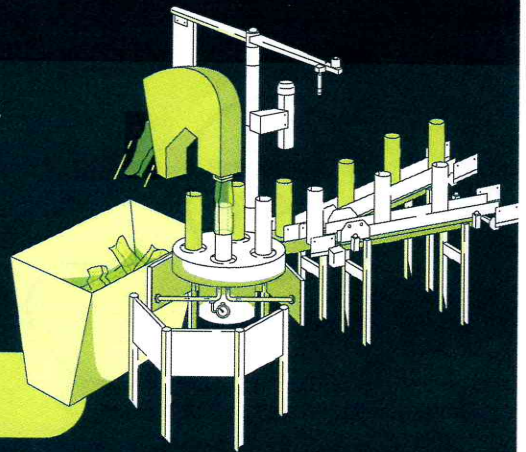
GAME-CHANGER IN SUSTAINABILITY

Most plastic solutions still rely on recycling – consuming water, energy and creating new waste.

HYBRIDPACK CHANGES THE RULES

It is a reusable packaging system built around a durable corpus and a replaceable hygienic film. The contents are always fully separated from the reusable structure.

The hygienic film envelops the corpus from the inner and outer sides, forming a complete protective barrier. After use, only this film layer is exchanged using a dedicated wrapping / unwrapping machine, while the corpus stays in circulation and immediately re-enters the production cycle.

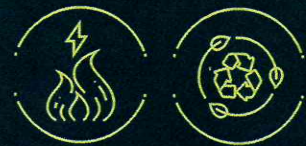


WE DO NOT RECYCLE. WE REUSE

- Up to 200 reuse cycles per container
- Reduces CO₂ emissions by up to 85 % compared to conventional packaging
- Up to 80 % lower energy consumption compared to PET recycling
- Significant material and logistics cost savings



SPECIAL FILM (OUTER SIDE)



REUSABLE PLASTIC BODY

SPECIAL FILM (INNER SIDE)



From 2030, The European Union regulation will prioritize reuse over recycling. Every early adopter of this system gains a clear competitive advantage. HYBRIDPACK is prepared for that move.