

# ZEUS

## Fully Automatic industrial Linear Machine with or without MAP



**ZEUS** is a linear solid inserts machine, combining "old school" industrial production

with innovative Hefestus' technology.

**ZEUS** is a high capacity model and can handle up to 150 units /min.

Hefestus Technologies' "workhorse".

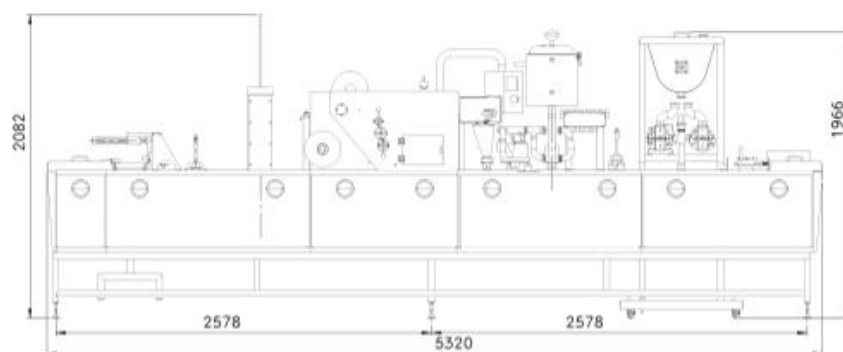
**ZEUS** machines are "tailor made" to suit your needs.

**ZEUS** for all sizes & shapes of containers.

Hefestus Technologies offers a variety of units to Integrate with Zeus

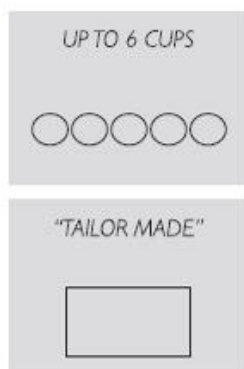
1. Tray/cup denester.
2. A wide variety of fillers for ALL substances.
3. CIP – Cleaning In Process (dairy standard).
4. Laminar flow.
5. UV/"Ultra clean".
6. Top sealing with plastic film with or without MAP
7. Sealing with precut aluminum/PP (on plastic or aluminum containers).
8. Lid placing (press-on) or capping (twist on).
9. Coding: (stamp, inkjet, thermo printer).
10. Labeling: anywhere on tray/cup.





MACHINE DIMENSIONS	L5320 X W1780 X H1600MM.
MACHINE (NET-AVERAGE) WEIGHT	980 KG.
SPEED	12-20 CYCLES/MIN
MAX. CUP/TRAY DIM.	SEE TABLE
MAX. DIAMETER FILM ROLL	270 MM.
POWER EUROPE	1 PHASE V380 25A W2000
POWER USA	2 PHASE V220 25A W2000

### MAX. CUP / TRAY DIMENSIONS



\* INQUIRE ABOUT ODD SHAPED & LARGER TRAYS.

### SOLUTIONS FOR:

VEGETABLE SALAD  
ASSORTMENTS - COLESLAW,  
EGGPLANT ETC.  
DAIRY PRODUCTS: CREAM OR  
HARD CHEESES, YOGHURT &  
FLAVORINGS.  
COMFITURES/HONEY.  
DIPS & SPREADS.  
DEHYDRATED READY MEALS  
READY TO HEAT MEALS (SOUP,  
PASTA, RICE).  
SWEETS, SNACKS.  
DELICACIES.