

POSEIDON



Rotating Feed Fill & Seal Machine

A versatile Rotating Automatic Feed Fill & Precuts Seal machine

A Compact Production Line.

POSEIDON is an ideal machine for sealing small (plastic) cups with pre-cut aluminum foil.

Upon request, this machine will seal aluminum cups with aluminum pre cut foil
This product may then be sterilized in autoclave, replacing old fashioned cans/preserves.

Hefestus Technologies offers a variety of units to integrate with Poseidon:

1. A wide variety of fillers for any substance.
2. Lid placing (press-on).
3. Labeling; (side or top).
4. Integral collection plate.



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".

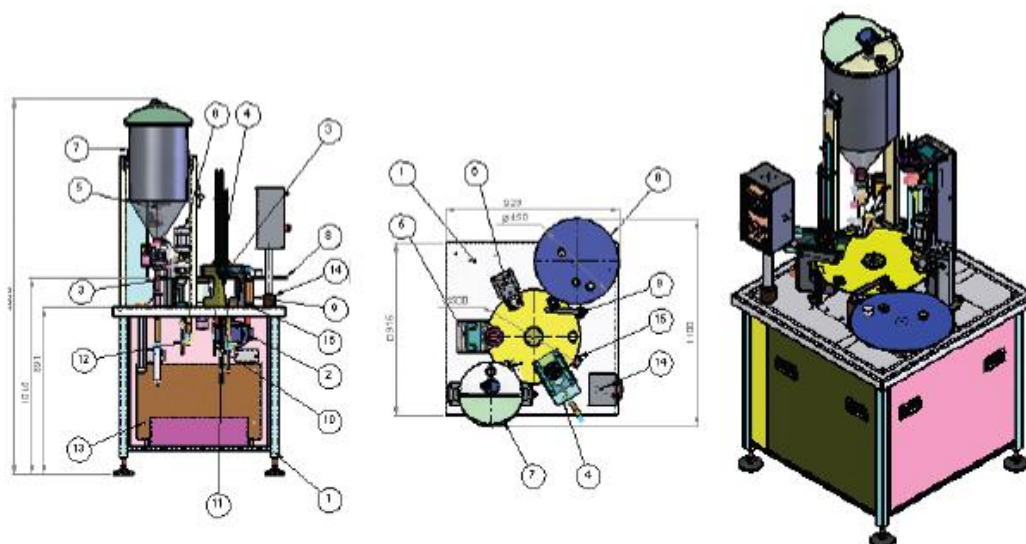
ZEUS machines are "tailor made" to suit your needs.

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	L925 X W1100 X H1800-2000MM.
MACHINE (NET-AVERAGE) WEIGHT	350 KG.
SPEED	22-60 CUPS/MIN
MAX. CUP/TRAY DIM.	SEE TABLE
POWER EUROPE	1 PHASE V220 25A W2000
POWER USA	2 PHASE V220 25A W2000
COMPRESSED AIR	7 BAR 300 L/MIN.

MAX. CUP / TRAY DIMENSIONS

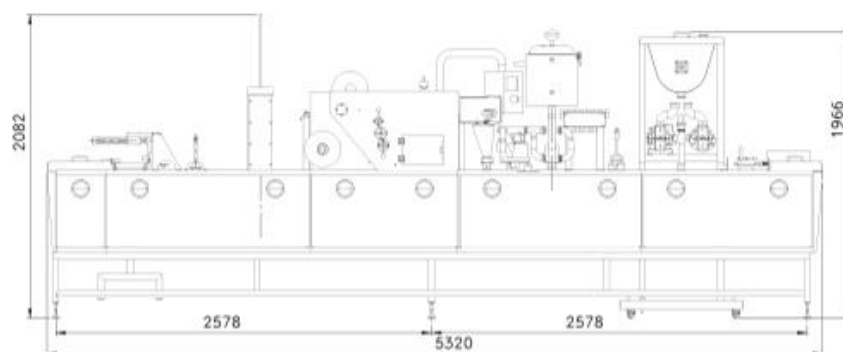


* INQUIRE ABOUT ODD SHAPED & LARGER TRAYS.

SOLUTIONS FOR:

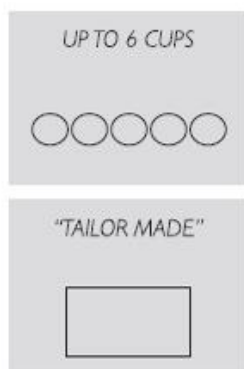
INDIVIDUAL SERVINGS – HOTELS /
AIRLINES / CATERERS:

BUTTER
JAM / HONEY
SAUCES & DIPS
COFFEE CREAM
SALADS & PASTES.
JELLY / PUDDING.
SWEETS, SNACKS.
NUTS, PEANUTS, DRY FRUIT



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

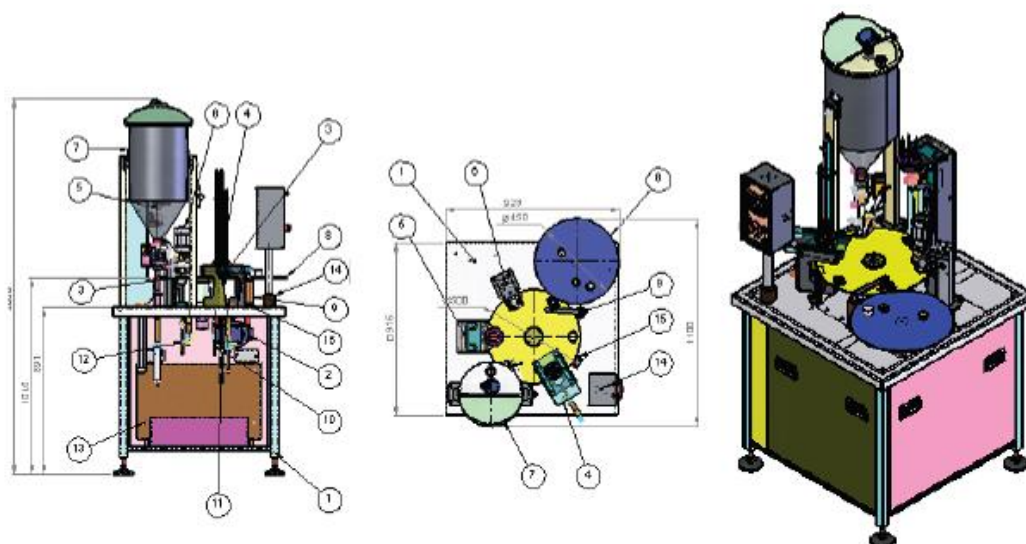
MAX. CUP / TRAY DIMENSIONS



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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.



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