



# ARTEMIS

## Automatic Linear Sealing Machine with or without MAP

**ARTEMIS** is an automatic high speed tray sealer; compact & affordable machine.

**ARTEMIS** has a unique "double rod" SERVO driven, low agitation conveyor; providing precision & flexibility to user.

**ARTEMIS** is "wash down" designed - ideal for the food industry, easily operated thru an advanced and "user friendly" PLC controller. This machine can easily handle a large range of trays, in almost any size and form.

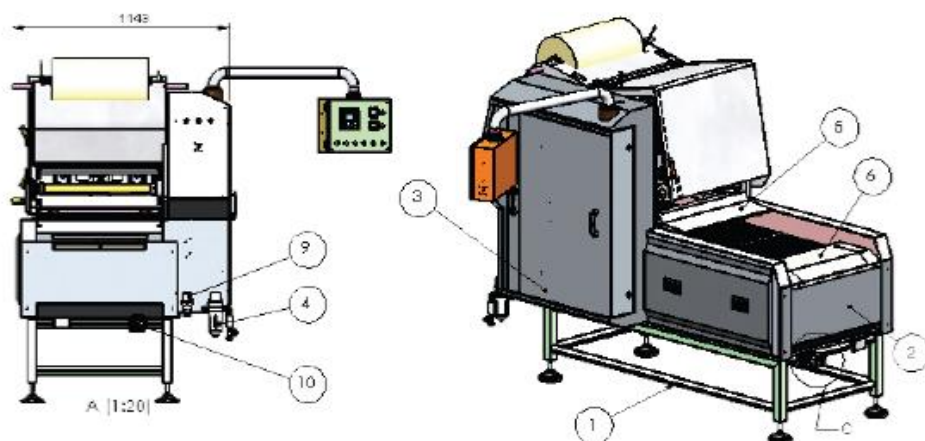
**ARTEMIS**, as all of Hefestus Technologies' machines, is custom made to fit specific products. In the basic model, prefilled trays are manually placed on input conveyor for perfect sealing in modified atmosphere.

When moving between products – change only sealing head and film roll in less than 15 minutes!

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

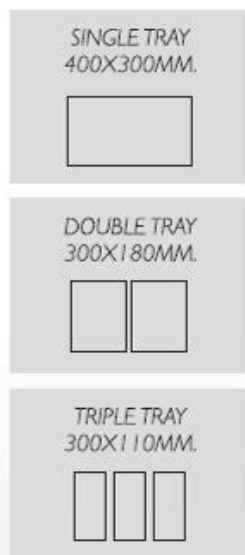
1. Automatic feeding of trays from a single line input conveyor at 90°
2. Automatic feeding of trays from a "ready meal" assembly line at 180°
3. "Press on" lids unit, integral to machine.
4. Output "SLAT" single line conveyor at 90° (for labeling & printing)
5. Output "Two-to-One" conveyor at 180°
6. Rotating collection table
7. And more..





MACHINE DIMENSIONS	L2100 X W1150 X H1900MM.
MACHINE (NET-AVERAGE) WEIGHT	650 KG.
SPEED	15-60 TRAYS/MIN
MAX. CUP/TRAY DIM.	SEE TABLE
MAX. DIAMETER FILM ROLL	270 MM.
POWER EUROPE	1 PHASE V220 25A W2500
POWER USA	2 PHASE V220 25A W2500

### MAX. CUP / TRAY DIMENSIONS



\* INQUIRE ABOUT ODD SHAPED & LARGER TRAYS.

### SOLUTIONS FOR:

THE MEAT INDUSTRY: FRESH, FROZEN AND PROCESSED MEAT DELICACIES.

FISH: WHOLE FRESH, SLICED, SMOKED & FROZEN.

FRESH PRODUCE: WHOLE, PEELED OR SLICED FRUITS & VEGETABLES.

BAKED GOODS: WHOLE BAKED CAKES, QUALITY COOKIES, CHILLED PIZZA, HALF-BAKED PASTRIES ETC..

DAIRY PRODUCTS: HARD CHEESES.

READY MEALS.

FRESH PASTA.