

# Aseptic Filling Machine for viscous products



TOMATO  
CONCENTRATE

SAUCES

PUREE AND  
FRUIT PULP

MILK CREAM  
AND ICE CREAM  
BASE

**Adipack**  
ASEPTIC POUCH PACKAGING MACHINES



**ADINOX S.A.**

Manufactura/Supplier of. FOOD PROCESSING EQUIPMENTS



Easy handling  
Flexibility

Fully  
Automated

Automatic  
splice  
of the film  
Efficient

Automatic  
Washing CIP

Precision  
Filling System

Timely  
service

Remote Technical  
Support

## Description

The aseptic packaging machine Adipack is highly efficient and is developed for the filling of food preparations in flexible pouches at a high-speed rate with the highest quality level. This is an automatic machine, which facilitates the operator productivity and allows a non-stop production.

## Useful for

- Fruit pulp
- Tomato concentrate
- Sauces
- Purees of fruits and vegetables
- Juices
- Particulate products

## Technical Features

- Dual dosing system:  
Volumetric and continuous
  - Production capacity for liquids (continuous). 3,500 liters / hour.
  - volumetric: up to 2,400 units / hour of 1 kilo according product viscosity.
- Bag capacity:
  - Version: Between 100 grams up to 1,600 grams
  - Version up to 5 kilos
  - Version up to 10 kilos
- Dosing accuracy:  $\pm 0.2\%$ .
- Dating system: Transfer by thermal tape.
- Steam: 4 bar. (Clean steam for food).
- Sterilizing agent: Peroxide 35% hydrogen
- Supply voltage: 220 / 440V Three phase, 50 / 60Hz.
- Compressed air: 3 CFM at a pressure of 100 PSIG, (clean, free of particles, dry and without oil).
- Machine dimensions:  
Width: 2 / 3.4 m  
High: 3.5 m  
Depth: 2 m

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## Advantages

- Dual dosing system (volumetric and continuous) for pulp of fruit, sauces, tomato concentrate, among others.
- Higher Productivity: Automatic splicing of polyethylene rolls.
- More Reliable CIP: Concentration Control of Cleaning Solutions and automatic dosing.
- Greater stability of Polyethylene and tension control.
- More accurate and stable product dosage.
- Synchronization of filling heads.

## Material

The whole machine, both the structure and the parts that are in direct contact with the product, is made of steel stainless AISI 304 and AISI 316.

INNOVATION  
QUALITY  
ECONOMY  
AND RELIABILITY



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