



The most cost-effective solutions in **vacuum packaging** and **process** for the food industry

# Tecnotrip is a family owned company founded in 1983 specialized in the design, manufacture and marketing of vacuum packaging machines and machinery for the meat processing industry

Values such as professionalism, commitment, quality and personal service have turned Tecnotrip into a company with a great reputation and a leader in the market. Our dedication and perseverance, as well as our professionalism, are the pillars that make Tecnotrip the ideal partner. This guarantees an extensive portfolio of distributors and customers in various sectors of the market, as factories of sausages, meats, fish, distribution chains and small shops.

Our mission is to design, manufacture and market products of high quality, focused on getting the total satisfaction of the client. We have a clear target: to provide a product that exceeds the expectations of our customers.

We have a technical service that ensures immediate attention thanks to our qualified staff with more than 30 years of experience in the sector. At the same time the distribution network of Tecnotrip offers a fast and personalized service that guarantees the highest quality.



## Specialists in vacuum

In Tecnotrip we are pioneers in the introduction of the techniques of vacuum packaging. This allows us to enjoy an experience of more than 30 years in the sector of vacuum packaging.



## Durability of the equipment

Tecnotrip only use top quality materials and components of the most recognized brands at an international level as Busch vacuum pumps.



# Integral service



Tecnotrip has a large stock of **spare parts**.



Tecnotrip has a large stock of **consumables**.



The best way to transmit trust to the customer it's through an experienced and efficiently technical service. Tecnotrip and their distributors, have **specialized technical staff**, that guarantee an answer fast and effective, telephone and/or in person.





For tray sealers: preformed trays and film rolls



For vacuum packed: bags for preserving, cooking and retractable

## Accessories



Bagging for meats and hams



Bagging for vacuum bags

### General characteristics

Manufactured in accordance with the most demanding controls and quality standards. In accordance with CE rules.

Built in stainless steel, in accordance with the regulations of the food industry. Digital programmer with CMD technology in all models. Easy maintenance and cleaning.

### Gas

The use of a combination of vacuum with certain mixtures of gases such as nitrogen  $(N_2)$ , carbon dioxide  $(CO_2)$  and oxygen  $(O_2)$ , protects the fragile product packaging, prevents their deformation and keeps the color of the meat.

### Soft-Air

Controlling the speed of entry of the air in the chamber, this program avoids that the product will move and the bag were to pierce due to the sudden impact with the incoming air.

### CMD Technology

The constant technological evolution and the experience of Tecnotrip have led to the creation of the new programmer with CMD technology that encompasses different programs for different sectors in a single programmer. Resistant to high concentrations of atmospheric humidity, it allows its use in the most adverse conditions with total reliability.

## Sealing options



sealing



Simple sealing + excess cut individually adjusted



Individually adjustable double sealing



Bi-active sealing + excess cut individually adjusted



# CD System

### **Standard functions**

- 30 programs to select
- Vacuum control by sensor
- Supplementary vacuum function
- Progressive vacuum program
- Gas control by sensor
- Progressive air inlet "Soft-Air"
- Vacuum verification program
- Manual stop vacuum
- Cycle Counter
- Oil change Control
- Pump preheating program
- Simple sealing (SS)
- Independent control of seals

### **Optional**

- Double sealing (SD), or simple sealing + excess bag cut (SC), individually adjustable
- Bi-active sealing (SB) in models EVA-9, EVA-9-11, EVD-19 and EVD-to-20
- Gas Injection (in some models)



## Compact System

### **Standard functions**

- Vacuum Control by time
- Time sealing Control
- Double sealing (SD)
- Manual stop vacuum

# Vacuum packing solutions





# Single chamber on floor





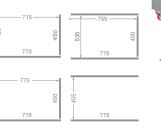












Single chamber floor model

vacuum packing machine, its



Single chamber floor model

vacuum packing machine,

its rectangular shape allows

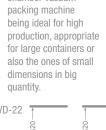
you to pack pieces of great

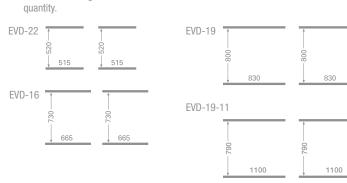
hams, etc.) or several bags

length (sausages, meats,

# Double chamber manual







# Automatic loading and unloading



Single chamber vacuum packing machine with conveyor, automatic loading and unloading. For high production in all kinds of products, medium-sized and

# Double chamber automatic download



# dual chamber vacuum being ideal for high production, suitable for large or small packages in big quantities. Synchronized with shring tanks

RET-A-4/11 and tape

# EVD-A-20+CT-3000+RET-A-4



# Single chamber automatic download



## **EVA-9-11**Automatic download of simple chamber vacuum packing machine being ideal for high production, suitable for large packages or the ones of small dimensions in big



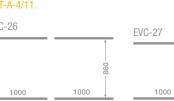
# EVA-9-11+PA-9-11+RET-A-4



# Automatic loading and unloading



Vacuum packing machine with conveyor, automatic loading and unloading, ideal for fully automatic lines for high productivity in all kinds of products, nedium and large sizes such as center



# Shrink tanks



# **RET-2-80**

Shrink tank with entry and exit of the product nanual, to make the retraction of the bag after the product has been vacuum packed. mmersion system in hot water (up to



# Shrink tank with automatic check-in and check-out of he product, divina,

Ideal for mounting on packaging lines and synchronized with the automatic vacuum EVA-9-11. EVDA-20, EVC-26.

### Dryer for bags after shrinking process, ideal for complete automatic lines of packaging and link them with automatic weighing and labelling processes.









he possibility of a constant change of mold. Modified o achieve greater presentation, as well as to facilitate storage and





acuum (or without) for reformed trays. Ideal for small productions and with the possibility of a constant change of mold. Modified atmosphere packaging, and with KIN effect, to achieve a better presentation, as well as to facilitate storage and transport. Indicated for valuevalued products Added.





# Semi-automatic



productions. Modified atmosphere packaging, and with SKIN effect, to achieve greater conservation, a better presentation as well as to facilitate storage and transport. Indicated for value-valued products Added.

# Process solutions



Vacuum tumblers for massaging and salting with a digital programmer of 30 programs. Ideal for products such as ham, bacon, chickens, shoulders, knuckle, etc... all types of meat with and without bone. Capacity in kg: 30.



Vacuum tumblers for massaging and salting with a digital programmer of 30 programs. Ideal for products such as: ham, bacon. chickens, shoulders, knuckle... all types of meat with and without bone. Capacity in kg: 90.



# **SAP-800**

Vacuum tumblers for massaging and salting with a digital programmer of 30 programs. Ideal for products such as: ham, bacon, chickens, shoulders, elbows, knuckle... all types of meat with and without bone. Capacity in kg: SAP 470 - 220



# TSB-A-100

Semi-automatic trav sealer with vacuum for preformed containers. Vacuum packed in modified atmosphere, to chieve greater conservation, a better presentation, as well as to facilitate storage and

Automatic vacuuum tray sealer. Ideal for medium and big

Process solutions





Multiple cutter, to cut

to cubs, strips, slices or

salads, pizzas, Skewers

Right for all sorts of

small productions

products. Indicated for

grated... for the garrison

Multiple cutter, to cut to cubs, strips, slices or grated... for the garrison and elaboration of salads, pizzas, Skewers... Right for all sorts of products. Indicated for big productions less than 3200Kg/h.





# VAKONA



Multiple cutter, to cut

and elaboration of

Right for all sorts of

products. Indicated for

medium productions

less than 2100Kg/h.

to cubs, strips, slices or

grated... for the garrison

salads, pizzas, Skewers...

from the german brand VAKONA. It can inject precise amounts of brine to products with and without bone. Even the most viscous brine can be hygienically injected with security and reliability.

Chilled tumblers-vacuum mixers by

VAKONA German brand. Highly useful for

many production processes, both for the

derivatives of the meat as well as cooked

products or salads. Available from 60 to

They can inject precise amounts of brine to products with and without bone. Even the most viscous brine can be hygienically injected with security and reliability. Available from 9 to 184



of the German brand VAKONA. Highly useful for many production processes, for both the derived from meat, fish as well as cooked or salads. Available from 60



Vacuum tumbler and mixer unit of the catering. Highly useful for many production processes, for both the derived from meat, fish, such as salads and cooked as creams sauces, pure, etc... Capacity 250 litres.



German brand VAKONA special for



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