

ACA SHRINK TANKS

General Features

Continuous and automatic process without workers.
Temperature control by electrical thermostat + probe.
Water level with automatic control by electrical buoy.
Conveyor belt with variable speed.
Shower on the top and bottom part of the tank.
Length of adjustable shower.
Water flow adjustable in shower.
Overflow to maintain the water level coming from the steam wealth.
Product detection photocell if the tank is equipped with intermediate belt.
Key in the waste pipe for easy emptying.
Double curtain in the input and double curtain in the tank output.
Steam suction cleaner in the tank input and output.
Thermal insulation.
Easy cleaning.
Free electrical panel to choose putting it on the wall or in the shrink tank itself.
Easy access to maintenance.
Made with materials suitable for contact with food products.
Weight of the empty shrink tank: 700 kg approx.
Weight of the full shrink tank: 900 kg approx.
CE Certification.

General Supplies

Water: Required water supply for its filling and evaporation. Pressure (2-6 bars).
Consumption until 100 litres/h.approx. depending on the evaporation and the product flow.

CHOOSE : Heating by steam Option

EQUIPPED WITH:

Steam pressure control solenoid
Safety valve
Manometer
Steam filter
Non-return valve
Drain valve
Cooling coil of steam distributor

Compressed air. Pressure (4-8 bars) Consumption 20 litres/min. (Only for steam valve).

Steam supply. Recommended pressure (3-4 bars) $\frac{3}{4}$ inches piping.

Consumption 70 -120 Kg/hour

Power supply

Voltage 380/400 V
N° of phases 3 +N+ Ground
Frequency 50/60 Hz.
Power 4 KW

Voltage 220/230 V
N° of phases 3+ Ground
Frequency 50/60 Hz.
Power 4 KW

CHOOSE: Heating by electric heaters Option

EQUIPPED WITH

Selectors for different power packs.

Power supply

Voltage 440/460 V

Voltage	380/400 V
N° of phases	3 +N+ Ground
Frequency	50/60 Hz.
Power	90 KW