



Alpha Penta (Pvt) Ltd. highlights state-of-the-art food processing technology

Alpha Penta represents several companies in agri, food and dairy, poultry, meat and meat processing sectors. Leading brands for bottle fillings, fruit juices & pulp processing plants, CIP systems, empty bottle inspection equipment, vegetable cutting, slicing, washing, separators for dairy & beverages, dry fruits roasting, drying, dates syrups line, cold storage solutions are represented in Pakistan by Alpha Penta.

MILKY LAB

Milky Lab offers lines for processed and spreadable cheese Steam Cooker stretcher for the production of processed and melted cheese, analogue cheese, spreadable cheese and for mixing spices and flavorings.

Steam Stretcher: Steam stretcher for melting, cooking and stretching fresh curds, industrial curds, powder products and food ingredients. For the production of mozzarella and pizza cheese, analogue and imitation mozzarella, processed and melter cheese.



Cooker Stretcher: The cookerstretcher has the function of cooking, stretching and kneading any type of pasta-filata cheese.

MBS Heat Exchangers

The Monotube MIXFLO Heat Exchanger consists of two concentric corrugated tubes. The product to be thermally processed flows inside the smaller tube while service fluid flows inside the external jacket. The Monotube MIXFLO Heat Exchanger is fully welded with expansion joint when necessary.

FBR ELPO

FBR ELPO manufactures, with the most advanced technical and technological solutions, multipurpose lines which can process different products, ensuring results that comply with the strictest international standards.

FBR ELPO has been designing machines and lines for tomato processing for over 50 years, manufactured according to the production capacity and the final product to be obtained.

The lines include machines for product receiving and sorting, enzymatic inactivation, hot break and cold break technologies, juice extraction, pan concentration, evaporators with capacities from 75 T/24h to 2.000 T/24h of fresh product at the inlet, dicing, peeling, sterilization and aseptic filling.

Single machines and complete processing lines are conceived and designed to ensure great care during processing, more flexibility, attention to consumption and sustainability. ♦