

GOOD HEALTH TO ALL!

MAN IS WHAT HE EATS; FOR THIS REASON, IT IS ESSENTIAL TO EAT HEALTHY AND WELL, BECAUSE FOOD REFLECTS ON PEOPLE'S EMOTIONS AND HAPPINESS AND BECAUSE ONLY BY EATING FRESH, NATURAL AND GENUINE PRODUCTS WILL YOU FEEL BETTER BOTH PHYSICALLY AND MENTALLY.

Everything that grows on a tree or comes out of the ground is vital for our body: lots of water, few calories, lots of water-soluble vitamins, unrefined sugars and mineral salts; Fresh fruit and vegetables are a real panacea for our body, because they are filling foods, rich in fiber, vitamins and nutrients.

This is what Arden Zinn always thought, a woman dedicated to the well-being of others, who, starting from a simple juicer, founded the company Arden's Garden, one of the most important companies in the US for the production of fruit juices and extracts and lots of other healthy, genuine foods.

These simple assumptions were the basis for the creation and growth of a modern company that uses packaging systems of the latest generation, such

as the ASW 50 F ERGON automatic shrink wrapper by SMI for the packaging of several types of 15.2oz and 2oz PET bottles in film only.

Arden's Garden produces a very wide range of fruit juices in 15.2oz and 2oz PET bottles, packed in packs in film only by SMI shrink wrapper from the ASW 50 F ERGON range, equipped with a 90° product feeding system. To meet the requirements of such a varied production, the company founded in 1995 by Arden Zinn, uses extremely flexible SMI systems, that, thanks to innovative technical solutions to perform easy, fast and cost-saving format changeover, meet the needs of a constantly changing market.

Key Benefits:

The ASW 50 F Ergon shrinkwrapper installed at the Arden's Garden plant is

a compact solution that easily adapts to end-of-line logistics conditions.

Ergonomic structure: in the infeed section, the shrinkwrapper is equipped with a single lane infeed system, which facilitates the correct channelling of the bulk containers on a conveyor belt, equipped with low friction, thermoplastic chains.

The machine has a reduced footprint, thanks to the 90° product infeed.

Thanks to the single-lane conveyor belt, a divider is not needed for product laning, with consequent economic advantages.

In the section where the format is formed, a group of dividing bars group the containers in a linear and continuous way; In this section a twin belt system, separates the products through an electronic cam according to the format to be processed.

Thanks to the rotating infeed, the loose products are pushed from the single lane infeed conveyor to the pack conveyor in a smooth and efficient way.

Easy, fast and cost-saving format changeover: the single-lane infeed offers the advantage of processing different types of containers, of various sizes, without needing additional belt equipment; As a result, format changes are extremely easy and fast, as it is not necessary to adjust all the guides of the various lanes.

Precise and accurate film cutting operations thanks to the blade controlled by a direct-drive brushless motor.

High operational flexibility: the ASW range is suitable for processing a wide range of containers with cylindrical, oval or square/rectangular base.

Simplified Maintenance

Fruit and vegetables are essential for our health, they are healthy fuel for the human body, readily available and easy to digest. Each piece of fruit is rich in vitamins and minerals and has particular beneficial and healing properties, which remain unchanged in the cold-pressed juices. Traditional fruit juices contain sugars, preservatives and sweeteners. They are good, not natural, and full of unhealthy ingredients. On the contrary, the cold extracts of 100% natural fruit and vegetables are made only with the best 'raw materials' available, without adding preservatives, water, dyes and sugars. Thanks to the presence of amino acids, mineral salts, enzymes and vitamins, juices extracted from fruit and vegetables are essential to regenerate the human body, they are good for you from head to toe, to integrate nutrients, purify the body and strengthen our immune system. But in order to fully enjoy all these benefits, live juices must be extracted in the correct way, using extractors capable of keeping their precious properties active.

Arden's Garden produces a wide range of cold-pressed juices, a system that does not use heat, oxygen or other pasteurisation methods that damage the nutrients found in fruit and vegetables.

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ProMach Acquires

ProMach have announced that it has acquired Sentry Equipment & Erectors Inc., one of North America's leading manufacturers of conveyor and container handling machines.

Sentry is a supplier of high-quality conveyors, packaging equipment, container handling solutions, and related services. Sentry has a vast portfolio of conveyance solutions, including table-

top conveyor for both bottles and cans, case and pallet conveyor, neck-guided air conveyor, and accumulation conveyor. Additionally, Sentry manufactures a wide array of packaging equipment, including case and bulk palletising, de-palletising, and robotic systems. Sentry is also well known for supporting its clients in managing project risk by offering packaging line design, engineering services, project management, and electrical controls expertise.





FDA & USDA approved for direct contact with food Antistatic and Lubricated grades also available



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