



ZELEN-IMPRO LTD AN INTERNATIONAL COMPANY WITH A LONG EXPERIENCE

- A history of designing and manufacturing greenhouses and greenhouse systems started in 1988: young plant nurseries, floriculture, horticulture, forestry, garden centers, laboratories and special applications.
- Water, light, energy: all parameters optimized and under control for optimal growth and large and high-quality harvests.
- Technical and commercial offices in: Bulgaria, Italy, Romania, Russian Federation.





FIXED BENCHES

- Fixed benches in aluminium with galvanized net bottoms or ebb/flood plastic bottoms.
- Many sizes available for every needs.





MOBILE BENCHES

- Mobile benches in aluminium with galvanized net bottoms or ebb/flood plastic bottoms.
- Growing solutions to cover the largest possible surface area.





CONTAINER SYSTEM

- Systems with extractable aluminum benches with two-axis movement systems to reach every area of the greenhouse and the processing areas.
- Potting, thinning and sorting systems





DISPLAY BENCHES

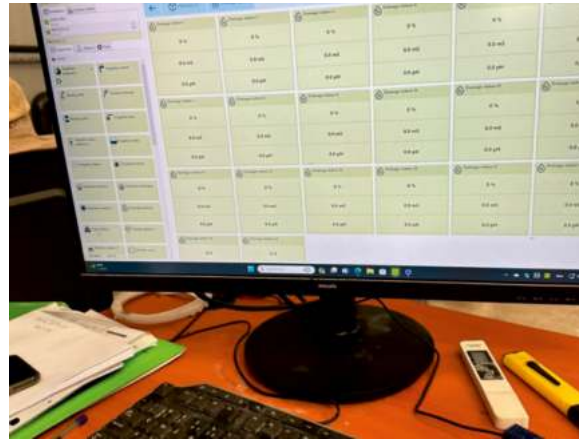
- Aluminium display benches for garden centers. Single floor and multi floor display.many combinations available.



CONTROL SYSTEMS AND ELECTRIC SYSTEMS

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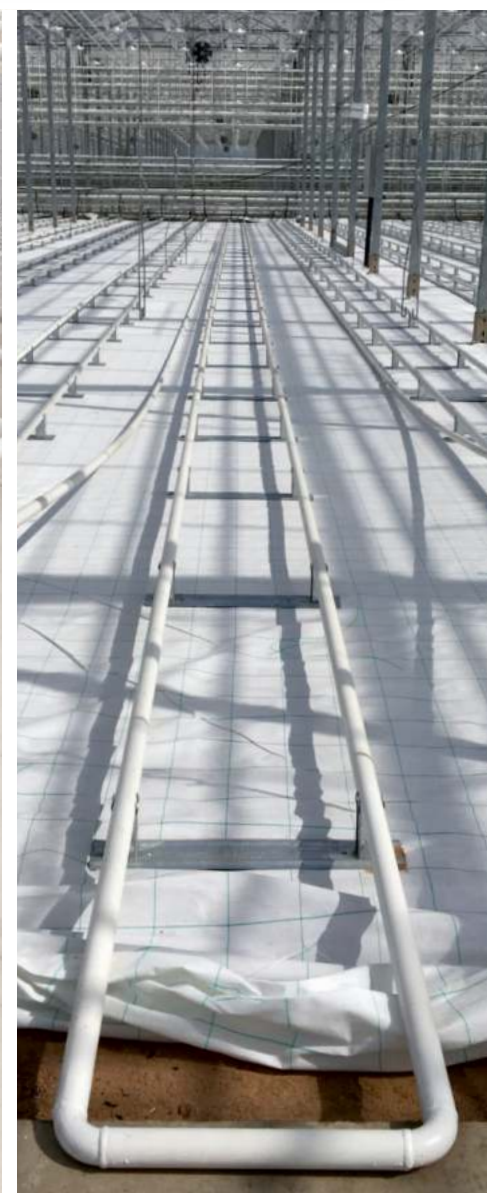
- Climacomputer with remote controls and the best automation in our professional electrical panels



BASAL HEATING SYSTEMS

- Floor basal heating in the land / Floor basal heating in the beton floor / Rail system basal heating / Radiant pipe basal heating





AERIAL HEATING SYSTEMS

- Radiant pipes aerial heating / Radiant pipes growth heating / Fan-coil aerial heating





BOILER ROOMS

- With hot water boiler gas/diesel powered
- With hot water boiler heavy oil powered
- With hot water boiler biomass powered
- Tailor-made hot water buffer





HYDROCULTURE

- With metallic channels for tomato, cucumber, pepper, ecc
- With plastic channels on ground for tomato, cucumber, pepper, ecc
- Up/down systems for strawberries





IRRIGATION

- Drip systems for hydroculture
- Ebb/flood on the benches
- Ebb/flood on the floor
- Fertigation units and irrigation pumping stations





HUMIDIFICATION AND COOLING SYSTEMS

HUMIDIFICATION AND COOLING SYSTEMS

- High pressure fog systems
- Low pressure fog systems
- Cooling systems with humi-pad and extractors
- Air circulators



HOT AIR GENERATORS

- Hot air generators gas/diesel powered
- Hot air generators biomass powered
- Hot air generators straw roll powered

HOT AIR GENERATORS



ARTIFICIAL LIGHT

- Artificial light for vegetation with HID lamps
- Artificial light for vegetation with LED lamps
- Artificial photoperiodic systems with LED lamps



OTHER EQUIPMENTS

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- Frigo-conservation room / Germination cell / Technical areas / Compartments areas / Food transformation areas
- Seedling, transplanting, potting / Packaging



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