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HOSPITALS



**NEW FUNCTIONALITY WITH THE APPLICATION OF NEW
ARA IONIC ACCELERATOR**

It is common knowledge that:

- crystals of carbonate and the salts present in water change in precipitates and become calcareous scale, which is the main cause for the reduction of flowing water in the pipes;
- consequently it increases water pressure inside the pipes with risk of damage;
- filters are clogged;
- it is necessary to intervene with chemical treatments that, restoring the functionality of the devices and the pipes, attach also them, with consequent damages to the environment.

With the installation of NEW ARA we obtain:

- elimination of all the previous incrustations in the tubes and the systems, preventing the re-formation;
- longer life of equipments, pipes and nozzles;
- reduction of the maintenances of the systems, with consequent incalculable economies;
- elimination of all descaling products, but aggressive and polluting;
- elimination of all the costs of the relevant products;
- lower costs for draining of reflux waters;
- elimination of the equipments for water treatment;
- decrease of the bacterial charge in equipments for humidification and conditioning;
- shorter time for water heating;
- lower electric power consumption;
- lower consumption of detergent products;
- safeguard of the atmosphere.

Main applications

- Vaporizing condensers.
- Water system.
- Purification plants.
- Irrigation systems.
- Termic plants (heating and sanitary water).
- Laundry.
- Canteens.
- Swimming pools, fountains, aquaria.
- Heat exchangers and boiler.
- Bathrooms.
- Conditioning plants.
- Cooling systems.